CE 007 022 ED 123 350

AUTHOR

TITLE

Kanun, Clara, Ed.; Swanson, Ray H., Ed. Programs and Registrations. ACHE-NUEA. Joint Report

1974-75.

INSTITUTION

Association for Continuing Higher Education, Norman,

Okla.; National Univ. Extension Kissociation,

Washington, D.C.

PUB DATE

NOTE

**[75]** 61p.; Tables 18, 20, and 23 will not reproduce well

in microfiche due to smallness of type

Lloyd Davis, Executive Director, NUEA, Suite 360, One DuPont Circle, Washington, D.C. 20036 (\$2.00) or Howell McGee, Executive Vice President, ACHE,

University of Oklahoma, Administration Building, 1700

Asp Avenue, Norman, Oklahoma 73069 (\$2.00)

EDRS PRICE DESCRIPTORS

AVAILABLE FROM

MF-\$0.83 HC-\$3.50 Plus Postage.

Adulty Education; \*Adult Education Programs; Colleges; Educational Trends: \*Enrollment; Enrollment Trends;

National Organizations: \*National Surveys;

Professional Associations; Professional Continuing Education: Program Administration: Program Design: \*School Registration; \*Statistical Data; Statistical

Studies; Statistical Surveys; Tables (Data);

Universitie's

IDÉNTIFIERS

ACHE; Association for Continuing Higher Education;

National University Extension Association; NUEA

ABSTRACT

The statistical report on continuing education programs and registrations in the United States in 1974-75 is based on 244 institutions, representing a 69% response from the 355 possible institutional responses. It covers, however, all the public and private U.S. universities. The colleges are underrepresented; relatively few of these have established continuing education programs. The report is comprised of 23 tables of statistical data and accompanying brief narrative accounts. Each of the sponsoring associations, the Association for Continuing Higher Education (ACHE) and the National University Extension Association (NUEA), reported increased membership. Slightly fewer than half of the institutions responding reported that 100% of their continuing education programs were covered by their reports, and most characteristically reported greater centralization of programs. The most commonly reported programs were classes with conferences; second most common was a classes/conferences/independent study combination. The patterning of program categories varied with Association membership. The wide variation in program registrations, from less than 1,000 to more than 150,000, indicates the multiplicity of program organizations. Total registrations covered by the report were 6,420,671, an 18.2% increase from the previous year. Ambiguities related to organizational variations and data recording capacities are believed to limit the information's usefulness. (Author/AJ)

Documents acquired by ERIC include many informal unpublished materials not available from other sources. ERIC makes every effort to obtain the best copy available. Nevertheless, items of marginal reproducibility are often encountered and this affects the of the microfiche and hardcopy reproductions ERIC makes available via the ERIC Document Reproduction Service (EDRS). is not responsible for the quality of the original document. Reproductions supplied by EDRS are the best that can be made from

## Programs, and Registrations

ASSOCIATION OF CONTINUING HIGHER EDUCATION

NATIONAL UNIVERSITY EXTENSION ASSOCIATION

U S DEPARTMENT OF HEALTH, EDUCATION & WELFARE NATIONAL INSTITUTE OF EDUCATION

THIS DOCUMENT HAS BEEN REPRO-DUCED EXACTLY AS RECEIVED FROM THE PERSON OR ORGANIZATION ORIGIN-ATING IT POINTS OF VIEW OR OPINIONS STATED DO NOT NECESSARILY REPRE-SENT OFFICIAL NATIONAL INSTITUTE OF EDUCATION POSITION OR POLICY

## PROGRAMS AND REGISTRATIONS ACHE-NUEA 1974-75

\* \* \* \*

This report is published for the Association for Continuing Higher Education and the National University Extension Association by the JOINT ACHE-NUEA COMMITTEE ON DATA AND DEFINITIONS.

William D. Barton, Chairman University of Tennessee' (Rep. ACHE)

Clara Kanun, University of Minnesota (Rep. NUEA)

Howell W. McGee, University of Oklahoma (Rep. ACHE)

Thomas Tracy, Pennsylvania State University (Rep. NUEA)

Report Editors - - Clara Kanun Ray H. Swanson

\* \* \* \*

All correspondence concerning this report should be sent to the editors or to the Executives of the respective Associations.

Additional copies may be obtained for \$2.00 per copy from:

Howell McGee
Executive Vice President, ACHE
University of Oklahoma
Administration Building
1700 Asp Avenue
Norman, Oklahoma 73069

Lloyd Davis
Executive Director, NUEA
Suite 360
One Dupont Circle
Washington, D. C. 20036



Table of Contents	<u>Page</u>
Introduction and Summary	3
General Characteristics	5
Classes	15
Conference Programs	28 •
Independent Study	36
Totals of Activities and Registrations By Program and Subject Matter Area	40
The Detailed Program Registrations By Reporting Institution	48
Appendix Academic Subject Matter Categories	55

ERIC

Full taxt Provided by ERIC

### INTRODUCTION AND SUMMARY

The 1974-75 ACHE-NUEA Statistical Report is based on 244 institutions. This is a 69 percent response from the 355 possible institutional responses. The report covers all the public and private universities in the country (on the basis of available information) and underrepresents the four-year and two-year colleges. The latter fact, however, is mediated by the knowledge that relatively few four-year colleges and fewer two-year colleges have established Continuing Education programs under separate administrative units, and, historically, the universities are the institution members of the Associations. Each of the Associations reported increased membership for 1974-75.

Slightly less than half, 48.4 percent, of the institutions reported that 100 percent of their Continuing Education programs were covered by their reports.

Generally, the four-year public and private institutions most characteristically reported greater central zation of programs as reflected in their responses.

The most commonly reported programs were Classes with Conferences. Classes, Conferences and Independent Study was the second most commonly reported Continuing Education programs combination. The patterning of program categories varies with Association membership status. Among NUEA institutions, Classes with Conferences is reported by 46.0 percent and a combination of all possible program categories by 38.1 percent. By contrast, Classes Only is reported by 47.0 percent of ACHE members and Classes with Conferences by 42.4 percent.

The wide variation in total program registrations among the reporting institutions, from less than 1,000 to more than 150,000, is indicative of the multiplicity of program organizations among the membership of the two Associations.



Total registrations covered by this report in 1974-75 were 6,420,671. This is an 18.2 percent increase from the 5,434,198 reported for 1973-74.

A number of ambiguities related to the variations in administrative organizations and capacity for data recording and consequent reporting remain to limit the information presented in the following pages. Nevertheless, the questions posed about potentialities for reporting on the Continuing Education Unit as well as other items of information in the future will be used by some institutions to prepare records for future use.

It should be noted that four institutions from Canada, all with ACHE membership, were not able to receive their report forms because of the Canadian mail service suspension at the time of the survey. Three of these had reported in 1973-74.

### General Characteristics

It is clear from responses to the questions about general characteristics and program details that the differences among institutions are very great, particularly the differences in capacity for reporting details of program numbers, individual registrants and registrations.

Respondents' Association Status: Each of the Associations reported an increase in institution members for 1974-75 from the previous year. ACHE listed 202 and NUEA listed 206 with the latter Association also listing 20 affiliate members. There are 53 schools with membership in both Associations; therefore the maximum number of unduplicated possible responses would be 355.

The 244 responses received for the 1974-75 Joint Statistical Report included 126 NUEA, 66 ACHE and 52 Joint Members as shown in Table 1. For a count of the number of institutions from each Association covered by this report the number of Joint member responses must be added to each of the Association numbers yielding 178 NUEA and 118 ACHE responses.

The majority of the responses came from universities, and among these the public universities out-numbered the private three to one. The report covers all the possible institutions classified as universities in the country. Continuing Education programs with identified staff and professionals have historically been established earlier, and are therefore more developed, in the university context than in other types of institutions. The details of Association membership with institution type are shown in Table.1.

Eighty-two percent of the responses came from universities, 61.5 percent public and 20.5 percent private. Among the NUEA respondents, the public universities dominate with 78.6 percent of the NUEA respondents from this group



and 5.6 percent from the private group. By contrast, 18.2 percent of the ACHE responses came from public and 45.5 percent from private universities. It is the public universities which carry Joint Association membership, reflected in the 75 percent and 25 percent division shown in this category in Table 1.

Among all the respondents, the 19 private four-year colleges account for 7.8 percent of all the responses. Most of these carry ACHE membership. The two-year colleges are few in number and 5 of the 6 respondents in this institution type are ACHE members. There were 8 specialized institutions, all of them NUEA members. These details are shown in Table 1.

TABLE 1

RESPONDENT ASSOCIATION MEMBERSHIP STATUS
BY INSTITUTIONAL TYPE

Institution Type	NUEA N	Only %	ACHE N	Only %	Joint Membership N %	Tot	als %
Public University	99	78.6	12	18.2	39 75.0	150	61.5
Private University	, <b>7</b>	5.6	30	45.5	13 25.0	/ 50	20.5
Public Four- Year College	9 .	7.1	2	3.0		. 11	4.5
Private Four- Year College	2	1.6	17	25.8		19	7.8
Two-Year Colleges				•			
Public, Private & Community	1	0.8	5	7.6	<u>.</u>	6	2.5
Specialized . Institution *	8	6.4				8	3.3
Totals	126		66		52	244	١ ,

Note: \* Examples of this type are Graduate School, USDA, Washington, D. C. and Seminary Extension, Southern Baptist Seminaries, Nashville, Tennessee.



Institution-Wide Continuing Education: A number of questions were written to elicit information about the administrative centralization of Continuing Education programing. It is clear that there is wide variation among the institutions. Seventy-two percent of the responses received were reported as covering all Extension and Continuing Education activities in the respective institutions. In response to the specific question as to which activities were not included, either Agricultural Extension and some or all of the Continuing Education in the professional fields were named as exclusions.

The variations of possible institution organization for Continuing Education are reflected in the relationship of institution type with proportion of program covered in the response to the Joint Report as shown in Table 2.

Slightly less than half, 48.4 percent, of the institutions reported 100 percent of programs covered. Only universities were among the 16.4 percent of the institutions reporting 50 percent or less and 51 percent to 75 percent, which probably reflects the decentralization of Continuing Education for the professions. Approximately 13 percent did not answer the question. Institution-wide program reporting was more characteristic of the four-year public and private colleges as well as the two year colleges.

(See Table 2 on next page)

	No answer 20 13.3 7 14.0 1 9.1 2 10.5 1	100% 64 42.7 24 48.0 7 63.6 13 68.4 5 83.3 5	95% 19 12.7 2 4.0 3 15.8 1	76% to 90%. 18 12.0 6 12.0 3 27.3 1 5.3 1 16.7 1	51% to 75% 15 10.0 5 10.0	50% or less 14 9.3 6 12.0	Proportion Universities Colleges Public, Private Spec Reported Public Private Public Private And Community Inst	PROPORTION OF TOTAL INSTITUTION-WIDE CONTINUING EDUCATION REPORTED IN ANNUAL JOINT STATISTICAL REPORT
8	1 12.5	5 83.3 5 62.5	1 12.5	1 16.7 1 12.5	:	-	i ==	CONTINUING EDUCATION STICAL REPORT
244	31 12.7	118 48.4	25 10.3	30 12.3	20 8.2	20 8.2	ns Totals	\

0.4

Association Membership Status With Program Categories: Three types of programs are most usually identified with Continuing Education: Classes, Conferences and Independent Study. Institutions most commonly report Classes and Conferences; the second most frequently reported program combination includes all of the possible program categories; and the remaining institutions report one program category only or some combination of two of the possible programs.

The patterning of program categories varies with Association membership as shown in Table 3. Among NUEA institutions, Classes with Conferences is reported by 46.0 percent; and all of the possible program categories by 38.1 percent.

Consistent with the Association origin, Classes Only is reported by 47.0 percent of ACHE members with Classes with Conferences by 42.4 percent. More of the institutions with all of the possible program categories carry NUEA membership.

	÷		.\		•				
				TABLE	3	•		•	ļ
					ON MEMB GORIES	ERSHIP OFFERED	<b>).</b>		
Program	\			•		Join	ł		
Categories Offered		NUE N_	A %	AC N	HE <u>%</u>	Member N	ship %	To N	tal %
Classes Only	y	7	5.6	31.	47.0	. 3	5.8	41	16.8
Conferences	On 1.y	3 .	2.4	~=		2	3.9	5	2.1
Independent Only	Study "	1	0.8		<b></b>	<b></b> ,		1	0.4
Classes and Conferences	·	58	46.0	28	42.4 .	25	48 <b>.</b> 1	111	45.5
Classes and Independent		8	6.4	2	3.0	2	3.9	12	4.9
Conferences Independent		1	0.8	·	\			1	. 0.4
Classes, Con			38.1	5	√. 7.6	20	38.5	73	29.9
Totals	1	26		66	. \	52		244	e .

Program Categories With Institution Type: Among the universities the combination of Classes with Conferences is that which is most frequently reported. Approximately fifty (49.3) percent of public universities and 44.0 percent of the private universities report this combination. Similarly,45.5 percent of the four-year colleges report this category. By contrast, 57.9 percent of the private four-year colleges and 66.7 percent of the two-year colleges report Classes Only. These details are shown in Table 4.

(See Table 4 on next page)

PROGRAM CATEGORIES OFFERED BY INSTITUTIONAL TYPE

TABLE 4

Two Year Colleges Public, Private and Community N %  4 66.7  1 12.5  1 12.5  1 16.8  1 16.7  2 25.0  1 12.5  1 0.4  1 16.7  2 25.0  1 12.5  1 0.4  1 16.7  2 25.0  1 12.5  1 0.4  73 29.9  6 8
Specialized Institutions N % N 7 ot N % N 7 ot N 7

Association Membership Status With Total Registrations: The fact that there are more institutions reporting more than 150,000 total Continuing Education registrations than those reporting under 1,000 indicates that the range of total registrations reported is very wide. Of course, this wide range of registrations is also an indicator of the probable variations in institutions need for and involvement with the respective Associations.

The number and proportion of institutions in the respective registration categories with Association membership status is shown in Table 5. For economy of tabular presentation, the categories of less than 1,000 to 4,000 have been combined in Table 5.

Approximately 46 percent of the reporting institutions fall into the categories of 8,001 to 12,000 or less; 30 percent in the next two categories from 12,001 to 20,000 and from 20,001 to 30,000; 16 percent in the categories between 30,001 and 80,000, and 7 percent over 80,000.

(See Table 5 on next page)

TABLE 5
TOTAL REGISTRATIONS BY ASSOCIATION MEMBERSHIP STATUS

Registrations	N N	UEA. '%	Ac N	CHE' %		Joint pership %	To N_	tals %
4,000 or Less	23	18.3	14	21.2	1	1.9	38	15.6
4,001 to 8,000	16	12.7	12	18.2	4	7.7	32	13.1
8,001 to 12,000	19	15.1	17	25.8	7	13.5	43	17.6
12,001 to 20,000	27	21.4	8	12.1	6	11.5	41	16.8
20,001 to 30,000	17	13.5	5	7.6	11	21.2	33	13.5
30,001 to 40,000	10	7.9	2	3.0	2	3.9	14	5.7
40,001 to 50,000	5	4.0	3	4.6	5	9.6	13.	5 <sub>•</sub> 3
50,001 to 60,000	, ¥,	0.8	2	3.0	3	5 . 8	6	2.5
60,001 to 80,000	<b></b> .	• . • <del>• •</del> •		· ·	7	13.6	7	2.9
80,001 to 100,000	, 1	0.8	: 2	3.0	1	1.9	4	1.6,
100,001 to 150,000	3	2.4			3	5.8	6	2.5
Over 150,000	4	3.2	1	1.5	. 2	3.9	7	2.9
Totals	126	•	66	•	52		-244	
			<u> </u>			⊀ • 	<u> </u>	· · · · · · · · · · · · · · · · · · ·

Capacities For Reporting For Future Surveys: In anticipation of the desirability of collecting additional information for future surveys, a number of questions were raised about institutional resources, particularly with reference to the Continuing Education Unit (CEU).

The Continuing Education Unit (CEU) as a "noncredit" credit has been recognized by many institutions and some of the professional associations. The response to specific questions about CEU use and reporting capacities were as follows:

	p ·	
Questions	Percent of Ins	titutions
Do you use CEU for selected	Yes	44.3
noncredit programs?	No No answer	54.5 1.2
Do you use CEU for measuring noncredit instructional volume?	Yes No No answer.	16.0 82.0 2.0
Do you use CEU for any institutional records?	Yes No No answer	32.8 ′ 62.7 ' 4.5
Will you be able to report CEU's for 1975-76?	Yes No No answer	46.3 36.9 16.8

Variations in reporting capacities among the responding institutions are reflected in the data elements on record for credit and noncredit activities. The majority of the institutions indicate the ability to report number of activities and number of registrations for all types of programs. Approximately 70 percent indicate the capacity for reporting individuals registered for credit courses and approximately 39 percent can report this item for noncredit activities.

The detailed program descriptions in the pages which follow are therefore partially limited by the record capacities of the reporting institutions.

### CLASSES

A detailed description of Classes registrations by institution type, credit status, and subject matter area is covered in this section. Classes programs are reported most frequently, either with other program categories or as Classes Only. Most of the institutions, 97 percent or 237 of the 244 reporting, have Classes programs. Of these 111 were in combination with Conference programs and 73 were in combination with Conferences and Independent Study. Forty-one institutions reported Classes as the only form of program offered.

Classes Registrations By Institution Type: The total Classes registrations were reported by institutions as shown in Table 6 for categories of 2,000 or less to categories of over 150,000. The category reported most frequently, by 21.7 percent of the institutions, was 4,001 to 8,000. Forty-eight percent of the institutions reported registrations in this or the lower registration categories. There is some patterning of institution type with total registrations with a larger proportion of the universities reporting registrations in the higher registration categories.

These details are shown in Table 6.

(See Table 6 on next page)

				5 s · · ·		_			•						•	
Totals	No Classes	Over 150,000	100,001 to	60,001 to 100,000	40,001 to 60,000	30,001 to 40,000	20,001 to 30,000	15,001 to 20,000	10,001 to 15,000	8,001 to 10,000	4,001 to 8,000	2,001 to 4,000	2,000 or Less	Registrations		
150	3 2.0	1 0.7	2 1.3	3 2.0	8 5.3	5 3 3	14 9.3	14 9.3	12 8.0	16 10.7	32 21.3	23 15.3	17 11.3	Universities Public Pr N % N		
50	1 2.0	2 4.0	1 . 1	2 4.0	2 4.0	1 2.0	4 8.0	3 6.0	9. 18.0	8 16.0	13 26.0	2 4.0	3 6.0	ties Private N %	REGIST	
					2 18.2	1	!	!	1 9.1		1 9.1	5 45.5	·2 18.2	Four Year Colleges Public	REGISTRATIONS IN CI	
19	,		1	1	1	1	1 5.3	1 5.3	2 10.5	2 10.5	4 21.1	5 26.3	4 21.1	Year eges Private N %	S BY	TABLE 6
6						1 &	1 16.7	1 16.7	2 33.3		1	1 16.7	1 16.7	Two Year Colleges Public, Private and Community N %	INSTITUTIONAL TYPE	
∞	3 37.5	1 1 1	1 12.5	(C)			1 12.5		4	. !	3 37.5	}	1	Specialized Institutions		
244	7 2.9	3 1.2	3 1.2	5 2.1	12 4.9	6 2.5	21 8.6	19 7.8	26 10.7	26 10.7	53 - 21.7/	36. 14.8	27 11:1:	Totals N %		

18

Registrations In Classes By Credit Status: Most Classes registrations were reported by credit status: undergraduate, graduate and noncredit. Seven of the 244 reporting institutions did not offer Classes programs. Among the remaining 237 institutions, three did not report credit classes by graduate-undergraduate level; 20 did not offer undergraduate programs; 66 did not offer graduate level courses; and 55 did not offer noncredit Classes. (These latter figures are derived, for example, by taking the seven having no Classes programs at all from the total of 27 having no undergraduate programs.) These details are shown in Table 7.

Table 7 shows the detail of number of registrations with the credit level, with each institution thus being represented in each column. For example, 77 institutions had total undergraduate registrations of 2,000 or less, while 27 institutions had total Classes registrations of 2,000 or less. Three institutions had total Classes registrations, of over 150,000.

(See Table 7 on next page)

244 244	, T.		244	244	244	Totals
	* .		;	3 1.2	3 1.2	Not broken down by level
7.8 62 25.4 7 2.9	62	7.8	19	73 29:19	27 11.1	None
3 1.2			1	;	: :	Over 150,000
8 2 0.8 3 1.2	2	∞	2 0.8	1	2 0.8	100,001 to
.1 1 0.4 5 2.1	1 1	;	5 2.		3 1.2	60,001 to 100,000
2.9 1 1 12 4.9		. 0	7 2	1 0.4	7 2.9	40,001 to 60,000
3.7 2 0.8 - 6 2.5	2	. 7	9 3	1 0.4	4 1.6	30,001 to 40,000
4.9 3 1.2 21 8.6	ω.	.9	. 12 4	5 2.1	8 3.3	20,001 to 30,000
5.7 4 1.6 19 7.8	4	.7	14. 5	1 0.4	12 4.9	15,001 to 20,000
9.4 7 2.9 26 10.7	7	. 4	23 9	5 2.1	16 6.6	10,001 to 15,000
8 3.30 2	· 	. w	30 12.3	8 3.3	17 7.0	8,001 to 10,000
.1 28 11.5 53 21.7		i L	49 20.1	34 13.9	39 16.0	4,001 to 8,000
14.3 33 13.5 36 14.8	 ω . ω	w	35 14	34 _3.9	29 11.9	2,001 to 4,000
16.0 94 38.5 27 11.1	94	0	39 16	79 32.4	77 31.6	2,000 or less
Total Classes redit Noncredit Registrations % N % N %		redit	Total Credit	Credit Graduate N %	Under Cre Graduate	Registrations
DIT NONCREDIT STATUS	ł		SES BY GREDIT	REGISTRATIONS IN CLASSES	REGISTRA	
			TABLE 7			

Registrations in Classes By Credit Status And Institution Type: Of the 237 institutions reporting Classes programs, 63 had total Classes registrations of under 4,000, and 41 offered 100 or fewer discrete courses. It is not surprising, then, that 86 institutions provided no answer as to the total number of sections of courses that were offered. Small programs do not generally have the need to provide multiple sections of a given course, for it can usually be offered on a non-recurring basis and still meet intended needs.

Because of this, and because of the lingering confusion over exactly what is a "discrete course" and what is a "section", no detailed description of section counts in relation to Classes registrations will be attempted. It should be noted, however, that 8 institutions reported over 1,500 discrete courses; 24 institutions reported over 1,500 total sections with sor, reporting three times that number. The relationship of registrations with institution type is presented for public universities in Table 8, and for private universities in Table 9.

Because there are relatively few institutions in the other type groups, description of the relationship of credit status with institution type will not be presented in tabular form for the four-year, two-year and specialized institutions.

The detail of registrations by credit level for 150 public universities is shown in Table 8. All but 3 public universities reported some Classes registrations, with 47.9 percent having registrations of 4,001 to 8,000 or less. The registration category reported most frequently, by 21.3 percent of the universities, was 4,001 to 8,000. Eleven of the 150 public universities did not report credit registrations.

Fifty-eight or 38.7 percent of the institutions reported undergraduate and graduate credit registrations in the category of 2,000 or less. For total degree credit registrations in this category there were 28 or 18.7 percent of all public universities. One institution reported total Classes registrations



of over 150,000, and one institution reported credit crasses registrations in the category of 100,001 to 150,000 at the undergraduate level.

Most of the noncredit registrations reported fell in the lower registration categories with one exception, the institution reporting 60,001 to 100,000 noncredit registrations.

(See Table 8 on next page)



								· 		<u> </u>		<u> </u>						
	Totals	No classes	No answer	Over 150,000	100,001 to 150,000	60,001 to 100,000.	40,001 to 60,000	30,001 to 40,000	20,001 to 30,000	15,001 to 20,000	10,001 to 15,000	8,001 to 10,000	4,001 to 8,000	2,001 to 4,000	2,000 or less	Registrations	RE	
	150	16	. 2	1	1	w	ω	ω	<b>G</b>	7	<b>∞</b>	<b>∞</b>	16	20	58	Under Gradua	GISTR	
	<u>.</u>	10.7	1.3	1	0.	2.0	2.0	2.0	ယ ယ	4.7	5 3	5 ω	10.7	13.3	38.7	Under Graduate	REGISTRATIONS	
	150												<b>.</b>				IN CLASSES	
•	öl	28 1	2	i ·			, <b>ப</b>	1	w	<b>–</b>	ω	6	23 ]	25 1	58	Credit Graduate N %	ASSES	
		18.7	1.3	¦ 	1	;	0.7		2.0	0.7	2.0	4.0	15.3	16.7	38.7	dit ate	BY CR	
	150	<u> </u>	1	!	; , <u>,</u>	ω	б	7	, 7	œ	, 11	17	29	23	28	Total N	CREDIT STATUS	TABLE 8
		7.3	!	· .	0.7	2.0	ພ ພ	4.7	4.7	υ 	· <b>7</b> •3·	11.3	19 <sub>e</sub> 3	15.3	18.7	Credit	S FOR PUBLIC UN	
	150	2 1		,	<i>r</i>						• ;	; ; ,	76.2 260	. 2	ъ	No	SLIC UN	
i.	öl	29 1	i	· i	i .	<b>L</b>	. <b>i</b>	i	w	4	5	6	25 1	<b>ω</b>	4	Noncredit		: #
		19.3	1		ļ <sup>*</sup>	0.7			2.0	2.7	ω ω	4.0	16.7	15.3	36.0	lit .	IVERSITIES	
	<u></u>					,	•		. (	·					•	Tc Re		
	150	ω	•	<b>–</b>	, N .	ω ' , .	· ∞	«	14	14	12	16	32	23	17	Total C Registr	, .	·
-	o	2.0	i	0.7	<u>1</u> 3	2.0	5.3	ω ω	9.3	9.3	. 0	10.7	21.3	15.3	11.3	Total Classes Registrations N %		·

Fifty of the institutions covered by this report were private universities, and the relationship of registrations by credit status for this group is shown in Table 9. The patterning of Classes registrations shown in Table 9 is similar to that for public universities shown in Table 8. Two of the private universities reported total Classes registrations of over 150,000. Nineteen of the 50 private universities did not report graduate level registrations and 15 did not report noncredit classes registrations.

Comparable tables for the public and private four-year, two-year and specialized institutions for registrations by credit status are not shown. There were 19 four-year private colleges reporting registrations. Two-thirds reported registrations in all Classes programs of 4,000 or under. Half of the four-year private colleges did not offer graduate credit courses; one-third of them did not offer noncredit programs.

Ten of the eleven public four-year colleges offered undergraduate credit courses;

6 offered graduate credit courses; and 6 offered no credit courses.

The detail for registrations in Classes for the four-year colleges is not presented in tabular form.

E Table 9 which follows on next page presents the Classes registrations with institution status for private universities.

(See Table 9 on next page)

4,001 to 8,000 8,001 to 10,000 2,001 to 4,000 2,000 or less Registrations Over 150,000 40,001 to 60,000 20,001 to 30,000 15,001 to 20,000 No answer 60,001 to 100,000 30,001-to 40,000 10,001 to 15,000 No classes 100,001 to 150,000 Totals REGISTRATIONS IN CLASSES BY CREDIT STATUS FOR PRIVATE UNIVERSITIES Under Graduate N % 50 15 30.Ó 10.0 16.0 10.0 12.0 6.0 **÷.**0 Graduate N % 50 19 Credit 16.0 22.0 12.0 38.0 2.0 2.0 TABLE 9 Total Credit 50 10 13 . 20.0 16.0 26.0 6.0 6.0 6.0 2.0 Noncredit N % 50 23 15 46.0 30.0 8.0 2.0 Registrations Total Classes 13. 16.0 26.0 18.0 2.0 8.0 4.0 2.0

25

Registrations In Classes By Subject Matter: Registrations by subject matter and credit level in summary form are reported for Classes in Tables 18 and 19. Total Classes registrations in selected subject matter areas are grouped as shown in Table 10 in this section.

Social Sciences/P ychology and Arts/Letters are the subject matter areas with registrations reported by the largest number of institutions; Business and Education registrations are also reported by many institutions. Engineering and the Health Professions are the areas least represented in terms of number of institutions reporting Classes registrations.

In the 1973-74 Joint Report, the above-stated characteristics were just the same, with the sole exception that the Health Professions area was better represented than was Engineering, while this year Engineering has a slight edge.

It should be kept in mind that Continuing Education programs in Engineering and the Health Professions are most usually present in a conference format as Continuing Education for the professional. In many larger institutions Continuing Education programs in some professional fields are administered within the professional schools, and such activities would not then be reported by Continuing Education organizations -- the subjects of this survey.

See Table 10, next page, for details about registrations in Classes by selected subject matter areas.

(See Table 10 on next page)



REGISTRATIONS	
IN CLASSES	
ВΥ	
SUBJECT	
MATTER	

TABLE 10

Totals	No classes offered	None in subject	Not broken down	Over 6,000	4,001 to 6,000	2,001 to 4,000	1,501 to 2,000	1,201 to 1,500	901 to 1,200	701 to 900	501 to 700	301 to 500	100 to 300	Less than 100	Registrations
244	ered 7 2.9	24 9.8	9 3 - - - -	23 . 9 . 4	17 7.0	36 14.8	15 6.2	11 4.5	11 4.5	13 5.3	18 7.4	17 7.0	28 11.5	15 6.2	Business N %
23,4	2,9	25 10.3	9 3.7	31 12.7	23 9.4	41 16.8	, 12. 4.9	18 7.4	11 4.5	10 4.1	11 4.5	12 4.9	19 7.8	15 6.2	Education
244	7 2.9	95 38.9	9 3.7	1.6	3 .1.2	11 4.5	4 .1.6	2 0.8	8 3.3	8 3.3	8 3,3	14 5.7	27 11.1	44 18.0	Engineering
244	7 2.9	96 39.3	9 3.7	4 1.6	1	5- 2.1,	3 1.2	2 0.8	9 3.7	4 1.6	11 4.5	, 23 9.4	29 11.9	42 17.2	Health Professions N %
244	7 2.9	19 7.8	9 3.7	17 7.0	10 4.1	32 13.1	19 7.8	9 3.7	15 6.2	16 6.6	17 7.0	18 7.4	30 12.3	26 10.7	Arts/ Letters N %
244	7 2.9	14 5.7	9 3.7	26 10.7	10 4.1	42 17.2	15 6.2	15- 6-2	17 7.0	14 5.7	9 .3.7	24 9.8	28 11.5	14 5.7	Social Sciences/ Psychology N %
244	7	26	. 9.	6	· œ	14	9	6	.13	14	20	26	42	44	Mathematics Physical Scie N %
1	2.9	10.7	3.7	2.5	ω w	5.7	3.7	2.5	5.3	5.7	8.2	10.7	17.2	18.0	tics/ Sciences

Rate Of Growth In The Subject Areas With The Largest Classes Registrations:

Business, Education, and the Social Sciences were the areas with the largest total registrations in Classes in 1974-75. This was also true in 1973-74, with a shift in ranking among the areas. Of these three areas, Business, with a 44.3 percent increase, had the largest rate of growth from 1973-74 to 1974-75. The Social Sciences increased by 10.9 percent rate, and Education registrations grew at a 5.5 percent rate. It should be remembered that the 1973-74 figures were based on 227 institutional responses, while this year's base is 244 institutions.

As can be seen in Figure 1, the growth pattern was quite different for credit courses than it was for noncredit courses. In Business, credit courses constituted almost 81 percent of the total classes registrations in 1973-74, while in 1974-75 these courses accounted for only about 62 percent of the registrations. The rate of growth for credit courses was about 10 percent, while for noncredit courses it was about 189 percent. That is, noncredit registrations in Business courses almost tripled in one year. This may be an artifact of administration and reporting procedures.

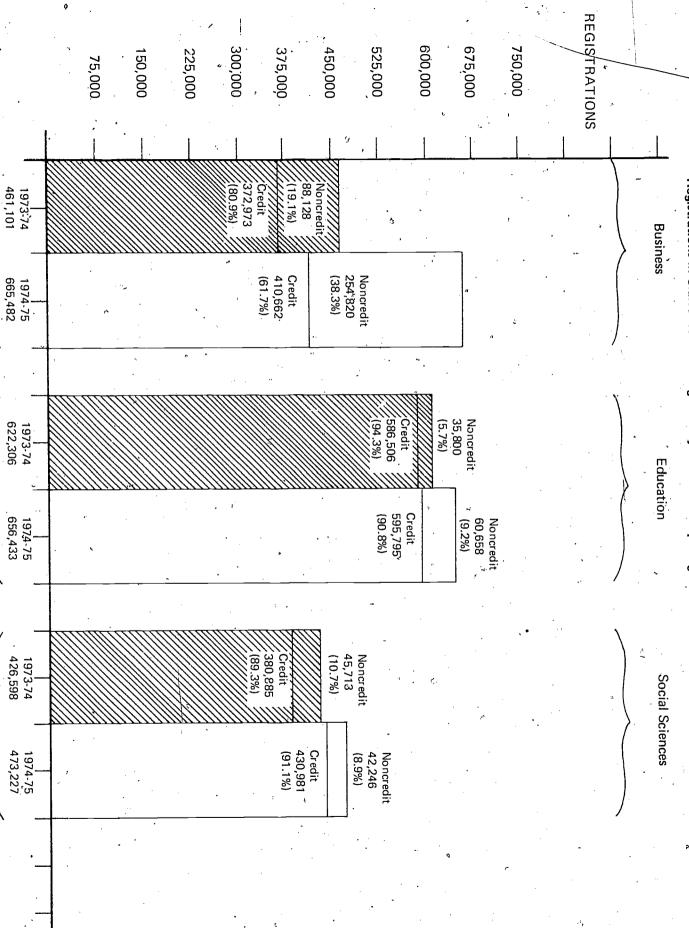
In Education, also, the increase in registrations from 1973-74 to 1974-75 can be attributed to noncredit courses. While credit offerings increased at a rate of about only 2 percent, noncredit registrations increased at a rate of about 69 percent.

A somewhat different picture emerges from examination of Social Sciences registrations. Here, the credit course registrations provided the bulk of the increase, growing at about a 13 percent rate. The noncredit registrations actually decreased at a rate of almost 8 percent.

(See Figure 1 on next page)



Registrations in Classes for the Largest Subject Areas Comparing 1973-74 Levels with 1974-75 Levels FIGURE 1



Rate of Growth: 44.3%

Rate of Growth: 5.5%

Rate of Growth: 10.9%

ERIC

### CONFERENCE PROGRAMS

Almost 78 percent of the responding institutions, 190 of 244, reported having Conference programs. Of these, most were in conjunction with Classes, while another substantial number reported Conferences with both Classes and Independent Study. Five of the respondents offered only Conference programs.

Institution Type With Conference Registrations: Forty of the 190 institutions reporting Conference programs had total registrations of 1,000 or less. There were 15 or about 8 percent reporting registrations of more than 40,000. The details of Conference registrations with institution type are shown in Table 11.

Among the public as well as private universities Conference program registrations are reported in all categories with approximately half of the total falling in the 5,001 to 8,000 category or less, and the other half reporting registrations of more than 8,000.

(See Table 11 on next page).



TABLE 11

# CONFERENCE REGISTRATIONS BY INSTITUTIONAL TYPE

Number Of Conferences With Number Of Conference Registrations: For the most part, the number of registrations in Conference programs is predictably and directly related to the number of actual Conferences offered.

Four institutions reported registrations of over 80,000, while 11 others reported registrations between 40,000 and 80,000. All of these but one had over 400 Conferences.

Relationships between number of Conferences and total Conference registrations are shown in Table 12.

(See Table 12 on next page)





TABLE 12

NUMBER OF CONFERENCES WITH NUMBER OF CONFERENCE REGISTRATIONS

											·						١
	Totals	No Answer	No Conferences Offered	Over 80,000	40,001 to 80,000	20,001 to 40,000	12,001 to 20,000	8,001 to 12,000	5,001 to 8,000	3,001 to 5,000	2;001 to 3,000	1,001 to 2,000	500 to 1,000	Less than 500	Conference Registrations		,
	• . •		• •		ŏ	ŏ	ŏ				14		:		co		*
	54	1	54 .	i ,	i ,	1	1 -	!	1		1	l t	:	1	offerenc Offered N %	No	
		-	.100.0	1	!	1	i	!		1	1	, 	1	ŀ	Conferences Offered N %		
	81	·.		t I	i i	1,	. н	<u></u>	ř	4	9	26	17	22	50 or		
		;	i ,	1	1	l I	1.2	1.2	1.2	<sup>2</sup> 4.9	11.1	32.1	21.0	27.2	or Less		4
	28	   	1	; 1	 \$	!	2	2	. 9	10	<del></del>	1	1	1	51 t	1	ız
_	•••	i	1	- 1 · 1	1	1 .	7.1	7.1	32.1	35.7	17.9		.   .	1	to 100		Number o
	42	1	1	ъ	. 1	9	<u>بر</u> بر	9	. 7	, 22	2	ı	1	. [	N 101 t	χ	of Confe
		i	; 1	2.4	ы. 	21.4	26.2	21.4	16.7	4.8	4.8	2.4		-	to 250		Conferences
							<del></del>				<b>-</b>	,-			2.		
/	12		-		,	ယံ	6	Р	<u>ب</u> :	!	l,	H	1	1	251 to 400 N %	*	
••	·	, t	!			25.0	50.0	8 3	8.3	-		8. 3	1	1	5 400 %		
	23	1	.	<u> </u>	11	9				1 1	i I	1	!	1 .	Ove:		
	<b>~</b> 1	1	1	3 13.0	47.8	39.1	.,	i		ļ	 	1	1	į	Over 400 N %		
_	,		<u> </u>						!			<del>-</del>	 ! !		No No	.··	
	14		i	1	í 		i	1 .		1		l· I		1 2	Answer %		
_	<del></del>	25.0	! !	.		1	. 1	25.0	<u>'</u>	25.0		!	1	25.0	/er		
	244	ت ر	54	4	11.	21	20	14	18	17	16	28	17	23	Totals N %		.,
		0.4	22.1	1.6	4.5	8.6	8.2	5.7	7.4	7.0	6.6	28 11.5	7.0	9.4	als %		
<b>L</b>	•				<del></del>				38	3							
	1														- 17		

-31-

Registration In Conferences By Subject Matter: Registrations in Conferences by subject matter reflect the variations in this area of programing among the respondents. These details are shown in Table 13.

Most of the institutions reporting the higher Conference registrations report these Conferences in Business, Education, Ar Tetters and Social Sciences/
Psychology. More institutions reported programs in Business and Education than in the other areas. Almost half of the reporting institutions did not have programs in Engineering or in Mathematics/Physical Sciences areas. These details' reflect institutional organizations in these areas; for example, programs in Engineering are dependent upon a Technology or professional program in Engineering and also reflect the administrative location of the Continuing Education programs for the respective professions.

(See Table 13 on next page)

į.	
	TABLE 13

35

	Totals	No answer	No Conferences	None in subject	Not broken down by subject	Over 6,000	4,001 to 6,000	2,001 to 4,000	1,201 to 2,000	801 to 1,	501 to 800	301 to 500	101 to 300	100 or 1e	Registrations	· . · /
	; !!				ä	ζ.				1,200	ŏ	ŏ	ğ	less	ions	•
	244	<del> 1</del>	54	31	ω	16	φ	14	18	16	25	15	21	22	Business N %	
	_	0.4	22.1	12.7	1.2	6.6	ω ω	5.7	7.4	6.6	10.3	6.2	8.6	9.0	ess %	
	244	<b>–</b>	54	37	ω	18	13	22	20	12	10	17	18	19	Education N %	
		0.4	22.1	15.2	1.2	7.4	ى س س	9.0	8.2	4.9	4.1	7.0	7.4	7.8	tion %	REG
	244		54	.92		ယ်	·.	> 11	11	10	11		. 21	18	Eng: N	REGISTRATIONS
	17	1 · 0,4	4 22,1	2 37.7	3	3 1.2	3 1.2	1 4.5	1 4.5	0 4.1	1 4.5	6 2.5	1 8.6		Engineering N %	
-	·.	4		7	1.2	. 2		<b>.</b>		بر	<u>.</u>	<u></u>	9,	4	ng°	IN CON
ŀ	244	1	54	. 66	ω	· 2	6		11	·	12	17	26	21	Hea Profe N	CONFERENCES
		0.4	22.1	27.1	1.2	4.5	2.5	2.9	4.5	3.7	4.9	7.0	10.7	8.6	Health Professions	ВΥ
	244	<u> </u>	. 54	68	ω	7	4	· · · · · ·	ш Ш	7	15	13	21	30	A Le	SUBJECT
		0.4	22.1	27.9	1.2	2.9	1.,6	ω • ω	ა. ა	2.9	6.2	5 3	8.6		Arts/ Letters N %	MATTER
	244		54	52	ω	, <del>   </del>	7	13	13	9	- 15	*18	22	26	Socia Ps	. <b>~</b> 
	•	0.4	22.1	21.3	1.2	4.5	2.9	ნ ა	5.3	3,7	6.2	7.4	9.0	10.7	Social Sciences Psychology N %	
			<u>, , , , , , , , , , , , , , , , , , , </u>	ω	2		9	ω 	ω	7	. 2	, <sup>4</sup> ,		7	nces/ gy	
	244	<b>–</b>	54	94	ω	1 1	;	G	4	″ œ	. 7	12	19	37	Mathem Physical N	
		0.4	-22.1	.38.5	1.2		1/2	2.1	. 1.6	ω <u>,</u> ω	2.9	4.9	7.8	15.2	<u>m</u> ]	-
-	, k				•		· /							, 	ces	

Rate Of Growth In The Subject Matter Areas With The Largest Conference Registrations:

Education, Business and the Health Professions were the areas with the largest total registrations in Conferences in 1974-75. This was also the case in 1973-74. This year's Joint Report is based on 244 institutions while last year's base was 227.

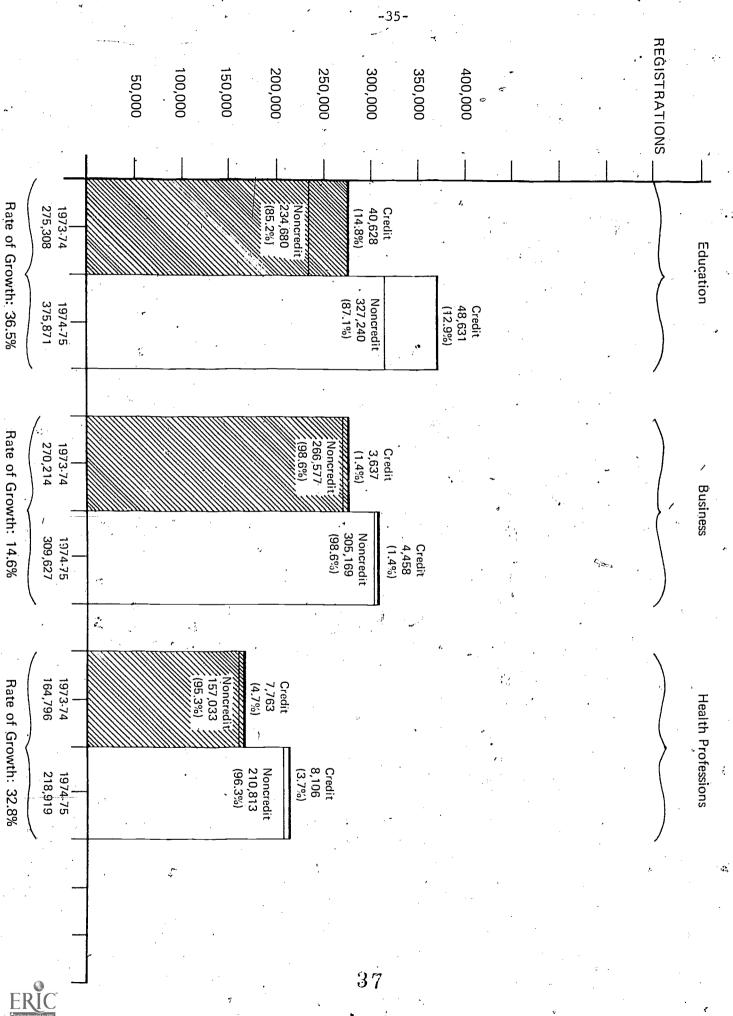
Education had the strongest growth rate over the last year, 36.5 percent. The Health Professions registrations increased at a 32.8 percent rate, and Business registrations grew at a 14.6 percent rate.

Although noncredit Conferences account for the great majority of Conference registrations, both credit and noncredit registrations can be seen in Figure 2 to have increased in 1974-75 over 1973-74. Education and the Health Professions areas had slightly greater growth in the noncredit category than in the credit category, while the proportion of credit and noncredit registrations in the Business area remained constant.

(See Figure 2 on next page)



Registrations in Conferences for the Largest Subject Areas Comparing 1973-74 Levels with 1974-75 Levels FIGURE 2



#### INDEPENDENT STUDY

Independent Study programs were reported by 87 institutions, or about 36 percent of those responding. One specialized institution indicated Independent Study as the only kind of program it offered, and another specialized institution had Independent Study with Conferences. The bulk of those schools having Independent Study, 73 or 83.9 percent, offered it in conjunction with Classes and Conferences. Public universities are most likely to offer Independent Study with Classes and Conferences.

Two reporting units, the Massachusetts Department of Education and the Division of Independent Study for the State of North Dakota, were not included in the tables in this report, because their Independent Study registrations were high school level only.

The details of institution type reporting Independent Study by numbers of registrations are shown in Table 14. Among the 87 institutions covered, 66 were public universities; 13 were private universities and 2 were public four-year colleges; one was a private four-year college; one was a two-year college and 3 were specialized institutions.

(See Table 14 on next page.)



COLLEGE LEVEL INDEPENDENT STUDY REGISTRATIONS BY INSTITUTION TYPE

TABLE 14

;;; ~

· —						•	:	
	244 "	<b>∞</b> I	6	19	11	50	150	Totals
	157 64.3	5 62.5	5 .83.3	18 .94.7	8 72.7	37 \ 74.0	84. 56.0	No Independent Study
1 %	1 0.4	-		!	1 9.1	:	1	No answer
v.	8 3.3	1 12.5		1 1		2 4.0	υ υ υ	Over 5,000
,	2 0.8	1	!	1	; ;	1	2 1.3	4,001 to 5,000
	7 2.9	† †	1		¦ ¦		7 4.7	3,001 to 4,000
	დ "		1	:	   	1	8 5.3	2,001 to 3,000
<u> </u>	14 5.7	1 12.5	:	1	1	2 4.0	11 7.3	1,201 to 2,000
^	9 3.7	1 12.5	1 -	!	i i	1 2.0	7 4.7	801 to 1,200
_	6 2.5	1		1	1.	:	6 4.0	501 to 800
	16 6.6	1 1	1 16.7	1	1 9.1	2 4.0	12 8.0	201 to 500
	6 2.5	1		1 5.3	1 9.1	3 6.0	1 0.7	101 to 200
_	10 4.1	1	,** 	1	1	3 6.0	7 4.7	Less than 1,00
	Totals N %	Specialized Institutions	Two Year Colleges, Public, Private and Community N %	Year eges Private N %	Four Year Colleges Public N %	ities Private N %	Universities Public Pr	Registrations
<del>-</del> -						***		

Registrations In Independent Study By Subject Matter: Independent Study registrations by subject matter area are summarized for all institutions reporting such programs in Table 22 in the next section. Number of registrations in selected subject matter areas grouped to facilitate comparisons across programs is shown in Table 15 on page 39. Arts and Letters and Social Sciences/Psychology are the areas in which the largest number of institutions offer Independent Study courses. Few institutions offer courses in the Engineering and Health Professions. This pattern is similar to 1973-74.

High school level registrations in Independent Study are not included in Table 15.

It is meaningful to note, however, that 32 institutions, generally the public universities, reported high school registrations. Registrations at this level ranged from 4 to a high of 11,907, for a total of 54,406 Independent Study high school registrations for 1974-75. The University of Nebraska reported 11,907 and Texas Tech University reported 8,692 registrations at the high school level.

The details of Independent Study registrations by subject matter for college at the level courses are shown in Table 15.

(See Table 15 on next page) .

-39-

No Independent Study offered None in Subject Not broken down by Subject No answer Registrations Over 3,000 501 to 1,200 50 or less 2,001 to 3,000 201 to 500 51 to 200 1,201 to 2,000 Totals 244 157 - 64.3 Business 25 16 19 G œ 10.3 0.4 2.1 0.4 0.8 0.8 6.6 7.8 ယ ယ Education % 244 157° 22 12 16 25 G 64.3 10.3 0.4 9.0 REGISTRATIONS IN INDEPENDENT STUDY BY SUBJECT MATTER 4.9 6.6 2.1 0.4 2.1 Engineering N % 'n 244 157 51 23 64.3 20.9 0.4 9.4 2.1 0.4 2.1 Professions N % 157 244 52 **Health** 14 64.3 21.3 5.7 2.1 0.8 1:6 3.7 244 157 Letters N % 14 15 22 20 Arts/ 64.3 0.4 6.2 9.0 5.7 8.2 2.1 0.4 0.4 ω ω Social Sciences, Psychology 244 157 11 23 16 64.3 4.9 9.4 6.6 4.5 0.4 0.8 2.1 7.0 Physical Sciences 22 Mathematics/ 244 157 13 29 12 G 64.3 11.9 4.9 9.0 5.3 41

TABLE

15

# TOTALS OF ACTIVITIES AND REGISTRATIONS BY SUBJECT MATTER AREA

Summary tables are provided in this section to present registrations in each program area -- Classes, Conferences and Independent Study -- by subject matter area and credit level. In addition, Tables 16 and 17 show the total registrations, for all three program formats and in each subject area, respectively.

Table 16 shows 6,420,671 total registrations, of which 59.6 percent were in Classes, 37.7 percent were in Conferences, and 2.7 percent were in Independent Study.

The largest proportion of credit registrations was in Classes, with 92.7 percent; there was 3.4 percent in Conferences and 3.9 percent in Independent Study.

Conferences had the largest proportion of noncredit registrations, 69.1 percent, with Classes having 29.3 percent and Independent Study 1.6 percent.

Inspection of the total registrations column in Table 17 reveals that Education had the largest number of registrations with 16.3 percent of the total. Education also recorded the largest proportion of credit registrations with 21.5 percent of the total.

In the noncredit registrations, the largest number of registrations and proportion of registrations was in the 1 siness and Management area. This is a shift from the previous year, in which Education was the subject area with the largest proportion of noncredit registrations.

(See Tables 16 and 17 on the next page)



TABLE 16 SUMMARY OF TOTAL REGISTRATIONS BY PROGRAMS

***	Degree	Credit*	Noncr	edit	Tota	1s
	Number	Percent	Number	Percent	Number	Percent
rotal Registrations Percent of Total	$\frac{3,064,173}{47.7}$	100.0	3,356,498 52.3	100.0	6,420,671 100.0	100.0
Classes	2,841,593	92.7	984,028	29.3	3,825,621	59.6
Conferences	104,717	3.4	2,317,997	69.1	2,422,714	37.7
Independent Study	117,863	3.9	54,473	1.6	172,336	2.7

TABLE 17 SUMMARY OF TOTAL REGISTRATIONS FOR ALL PROGRAMS BY SUBJECT MATTER AND CREDIT/NONCREDIT

Academic	Degre	e Credit**	None	Percent of	<u>T</u>	otals Percent of
Subject	Number	Credit	Number	Noncredit	Number	Totals
Agriculture and Natural Resources .	10,786	0.4	156,340	4.7	167,126	2.6
Architecture and Environment Design	16,591	0.5	25,526	0.8	42,117	0.7
Biological Studies	84,228	2.8	31,478	0.9	115,706	1.8
Business and Management	430,788	14.1	577,133	17.2	1,007,921	15.7
Communications	50,075	1.6 '	69,309	2.1	119,384	1.9
Computer and Information Sciences	38,156	1.3	26,229	0.8	64,385	1.0
Education	657,828	21.5	387,919	11.6	1,045,747	16.3
Engineering	90,683	3.0	152,952	4.6	243,635	3.8
Fine and Applied Arts	146,143	4.8	210,453	6.3	356,596	5.6
Foreign Languages	82,028	2.7	28,781	0.9	110,809	1.7
Health Professions	59,400	1.9	253,519 <sup>.</sup>	7.6	313,919	4.9
Home Economics	26,375	0.9	58,775	1.8	85,150	1.3
Law	32,426	1.1	128,404	3.8	160,830	2,5
Letters	237,390	7.8	80,255	2.4	317,645	5.0
Library Science	12,393	0.4	6,455	0.2	18,848	0.3
Mathematics	113,310	3.7	25,380	0.8	. 138,690	2.2
Military Sciences	2,693	0.1	3,219	0.1	5,912	0.1
Physical Sciences	99,892	3.3	36,436	1.1	136,328	2.1
Psychology	179,049	5.8	43,681	1,3	22,730	3.5
Social Sciences	464,711	15.2	232,859	6.9	697,570	10.9
Theology	24,185	0.8 .	113,669	3.4	137,854	2.2.
Interdisciplinary Studies	10,631	0.4	196,619	5.9	207,250	3.2
Not Categorized	51,649	1.7	337,268	10.1	388,917	6.1
Unclassified	142,763	4.7	173,839	5.2	316,602	4.9
Totals	3,064,173	•	3,356,498		6,420,671	•. •

Note: #\* Includes Nondegree (certificate) credit.



Note: \* Includes nondegree (certificate) credit.

Table 18 shows the number of Classes offered and total Classes registrations by credit status. Table 19 shows registrations in Classes by credit status and subject matter area.

Almost 78 percent of the Classes and approximately 74 percent of the registrations are reported as being for credit. By way of contrast, in 1974-74 almost 84 percent of the Classes and over 80 percent of the registrations were reported as credit. This represents about a 6 percent shift from credit classes to noncredit classes. Graduate credit classes account for about 30 percent of all credit classes, while graduate registrations comprise about 25 percent of credit registrations as seen in Table 19.

The largest number of total Classes registrations was reported in Business and Education, with Social Sciences also having a significant proportion of the registrations. In 1973-74 Education had by far the largest registration, and thus a shifting in relative enrollment strength is apparent this year.

Social Sciences and Business had the largest registrations in the undergraduate credit category while Education had over half of the graduate credit registrations.

Business accounted for over one quarter of the noncredit Classes registrations, with the Not Categorized area being second in number of registrations. Not Categorized Classes include offerings that do not fit into the other categories listed, being special programs like Civil Defense and Fire Prevention.

(See Tables 18 and 19 on next page)



TABLE 18 NUMBER OF COURSES

#### AND REGISTRATION TOTAL BY CREDIT AND NONCREDIT

Number of classes Percent of Total	Undergraduate <u>53,667</u> 54,8	Degree Credit Graduate 22,672 23.1	Total Credit  76,339  77.9	Noncredit 21,604 22,1	Total Classes Registrations 97,943 100.0	
Registration Totals Percent of Total	2,132,109 55.7	709,484	2,841;593 74.3	984,028 25.7	3,825,621 100.0	,

TABLE 19

# REGISTRATIONS IN GLASSES BY SUBJECT MATTER AND CREDIT AND NONCREDIT

3	Unde	rgraduate	<u>Gra</u>	duate	None	redit	Total B	y Subject
Academic Subject	Number	Percent of . Undergraduate	Number	Percent of Graduate	Number	Percent of Noncredit	Number	Percent of Total 1
Agriculture and Natural Resources	6,850	0.3	1,923	0.3	9,154	0.9	17,927	0.5
Architecture and Environmental Design	13,428	0.6	2,725	0.4	4,347	0.4	20,500	0.5
Biological Studies	71,498	3.4	8,029	1.1	6,480	0.7	86,007	2.2
Business and Management .	332,182	15.6	78,480	11.1	254,820	25.9	665,482	17.4
Communications	33,081	1.5	14,298	2,0	28,231	2.9	75,610	2.0
Computer and Information Sciences	30,434	1.4.	6,756	1.0	18,231	1.9	55,421	1.4
Education	225,198	10.6	370,577	52.2	60,658	6.2	656,433	17.2
Engineering	60,784	2.9	, 25,830	3.6	43,173	4.4	129,787	3.4
Fine and Applied Arts	120,292	5.6	17,294	2.4	62,922	6.4	200,508	5.2
Foreign Languages	73,869	3.5	3,006	0.4	16,868	1.7 .	93,737	2.5
Health Professions	40,680	1.2	7,265	1.0	40,003	4.1	87,948	2.3
Home Economics	18,036	0.8	5,363	0.8	16,853	1.7	40,252	1.1
Law	14,925	0.7	16,503	2.3	70,515	7.2	101,943	2.7
Letters .	207,170	9.7	13,212	1.9	29,767	3.0	250, 149	6.5
Library Science	2,853	· , 0.1	7,548	1.1	712	0.1	11,113	0.3
Mathematics	93,846	4.4	11,872	1.7	11,495	1.2	117,213	3.1
Military Sciences	1,781	0.1	820	0.1	302	*	2,903	0.1
Physical Sciences	89,158	4.2	6,227	0.9	8,566	0.9	103,951	2.7
Psychology	144,354	6.8	21,360	3.0	19,795	2.0	185,509	4.8
Social Sciences	385,787	18.1	45,194	6.4	42,246	4.3	473,227	12.4
Theology	20,654	1.0	523	0.1	71,348	7.3	92,525	2.4
Interdisciplinary Studies	6,640	0.3	2,482	0,3	30,040	3.1	39,162	1.0
Not Categorized	37,727	1.8	5,044	0.7	88,639	9.0	131,410	3.4
Unclassified	100,888	4.7	37,153	5.2	48,863	5.0	186,904	4.9
Totals	2,132,109	•	709,484		984,028		3,825,621	

Note: \* Less than 0.1 percent.

Table 20 shows Conferences held and Conference registrations by credit status. While 89 percent of the Conferences held were noncredit, almost 96 percent of the Conference registrations were noncredit. Clearly, noncredit Conferences are generally larger, that is, have more participants per offering, than credit Conferences.

Subject matter registrations in Conferences in the credit and noncredit categories are shown in Table 21. Education had the greatest proportion of total Conference registrations, over 15 percent, and also had over 46 percent of the credit Conference registrations. Education and Business both had the greatest proportion of the noncredit registrations in Conferences.

(See Tables 20 and 21 on next page)



TABLE 20

## REGISTRATION IN CONFERENCES

# BY SUBJECT MATTER AND CREDIT/NONCREDIT

•	Degree Credit	Noncredit		Totals
Number of Conferences Percent of Total	3,695 11.0	29,828 89.0		33,523 100.0
Registration Totals Percent of Total	104,717	2,317,997 95.7	<u> </u>	100.0

#### TABLE 21

## CONFERENCE REGISTRATIONS

## BY SUBJECT MATTER AND CREDIT/NONCREDIT

Academic	<u>Degre</u> Number	Percent of Credit	<u>None</u> Number	Percent of Noncredit		otsl Percent Totals
Subject						
Agriculture and Natural Resources	896	0.9	146,184	6.3	147,080	6.1
rchitecture and Environmental Design	293	0.3	20,999	0.9	21,292	0.9
Hological Studies	2,151	2.1	24,993	1.1	27,144	1.1
Business and Management .	4,458	4.3	305,169	.13.2	309,627	12.8
Communications 2	1,247	1.2	39,995	1.7	41,242	1.7
Computer and Information Sciences	686	0.7	7,991	0.3	8,677	0.4
Education	48,631	46.4	327,240	14.1	375,871	15.5
Engineering	1,685	1.6	109,262	4.7	110,947	4.6
Fine and Applied Arts	5,503	5.3	137,496	5.9	142,999	. 5.9
Foreign Languages	533	0.5	11,834	0.5 1	12,367	0.5
Health Protessions	8,106	7.7_	210,813	9.1	218,919	9.0
Home Foonomics	872	0.8	41,205	1.8	42,077	1.7
Law	445	0.4	57,889	2.5	58,334	2.4
Letters	2,883	2,8%	€ 49,579	2.1	52,462	2.2
Library Science	492	0.5	5,743	0.2	6,235	0.3
Mathematics	361	- 043	13,489	0.6	13,850	0.6
Milftary Sciences	92	,0.1	2,917	0.1	3,009	0.1
Physical Sciences	1,204	1.1	27,780	1.2	. 28,984	1.2
Psychology	7,936	7.6	23,845	1.0	31,781	1.3
Social Sciences	14,427	13.8	189,375	8.2	203,802	8.4
Theology	5 ·		42,321	. 1.8	42,321	1.8
Interdisciplinary Studies	1,239	1.2	163,995	7.1	165,234	6.8
Not Categorized	556	0.5	248,177	10.7	248,733	10.3
Unclassified	21	, <b>*</b> *	109,706	4.7	109,727	4.5
Totals / P	$\frac{104,717}{104,717}$		2,317,997		2,422,714	

Independent Study registrations by subject matter area and credit status are shown in Table 22. Business registrations were the largest of the total Independent Study registrations, and also the largest proportion of noncredit registrations, over 31 percent. Social Sciences had the largest number of credit registrations in Independent Study. Engineering and Education registrations dropped significantly from 1973-74 to 1974-75, with Engineering moving from 11.8 percent of the total to only 1.7 percent this year, and Education moving from 15.7 percent of the total in 1973-74 to only 7.8 percent this year.

(See Table 22 on next page)



TABLE 22

REGISTRATION IN INDEPENDENT STUDY
BY SUBJECT MATTER, DEGREE CREDIT AND NONCREDIT

				AND NONCREDI		
	Degree	e Credit	Nonc	redit	Tot	
•		Percent of		Percent of		Percent of
Agriculture and	Number	Credit	Number		Number	Totals
Natural Resources	1,117	0.9	1,002	1.8	2,119	1.2
Architecture and Environmental Design	145	0.1	180	0.3	325	0.2
Biological Studies	2,550	2.2	5	*	2,555	1.5
Business & Management	15,668	13.3	17,144	31.5	32,812	19.0
Communications	1,449	1.2	1,083	2.0 _	2,532	1.5
Computer and Information Sciences	<b>28</b> 0	0.2	7	*	287	0.2
<b>E</b> ducation ,	13,422	11.4	21	*	- 13,443	7.8
Engineering	2,384	2.0	, 51 <b>7</b>	0.9	2,901	1.7
Fine and Applied Arts	3,054.	2.6	10,035	18.4	13,089	7.6
Foreign Languages	4,626	3.9	. 79	0.1	4,705	2.7
Health Professions	3,349	2.8	2,703	5.0	6,052	3.5
Home Economics	2,104	1.8	717	1.3	2,821	1.6
Law	553	0.5			553	0.3
Letters	14,125	12.0	909	1.7	15,034	. 8.7
Library Science	1,500	1.3		·	1,500	0.9
<b>M</b> athematics	7,231	6.1	396,	0.7	7,627	4.4
Military Sciences						All and
Physical Sciences	3,303	2.8	90	0.2	3,393	2.0
Psychology	5,399	4.6	41	0.1	5,440	3.2
Social Sciences	19,303	16.4	1,238	2.3	20,541	11.9
Theology	3,008	2.6			3,008	1.7
Interdisciplinary Stud	ies 270	0.2	2,584	4.7	2,854	1.7
Not Categorized	8,322	7.1	452	0.8	8,774	5.1
Unclassified	4,701	4.0	15,270	28.0	19,971	11.6
Total	117,863		54,473	· · · · ·	172,336	

## THE DETAILED PROGRAM REGISTRATIONS BY REPORTING INSTITUTION

Table 23 shows the registrations reported by each responding institution in each of the three program categories, Classes, Conferences, and Independent Study, by credit/noncredit status. In addition, the number of Classes and the number of Conferences reported are shown. The total registrations column is the number of registrations reported for all programs for each reporting institution.

Inspection of Table 23 reveals six institutions with Classes registrations of over 100,000. These are, in the order of their registrations:

Northeastern University
University of Maryland
Brigham Young University
United States Civil Service Commission
University of California System
University of California at Los Angeles

It should be noted that due to the changed format of the identification procedures for University systems and branches, a clearer perspective was available in regard to the duplication of reporting. For example, the data for the University of California System includes six campuses, while Berkeley, University of California at Los Angeles, and San Diego reported separately. There were also separate reports from two campuses of the University of Illinois, Urbana and Chicago Circle, in addition to a University-wide report. The reports from the University of Missouri show that while some programing is administered on a system-wide basis, each campus does report its own registrations. The University of Colorado and Pennsylvania State University, on the other hand, report completely on a system-wide basis.

Four institutions reported total Conference registrations of over 100,000. These were:

West Virgina University University of Wisconsin University of Texas, Austin Brigham Young University



Michigan Technological University, the U.S. Civil Service Commission, Pennsylvania State University and Pepperdine University have the largest Independent Study programs at college level, all with registrations of over 10,000 for such programs.

(See Table 23 on the following pages)

TABLE 23
ACHE - NUEA PROGRAMS AND REGISTRATIONS BY INSTITUTIONS

		<del></del>				THE - HURA		AND REC	SISTRATIONS	BY INST	TITUTION							
•	Numb Under	er of Clas	Non		Number Under	of Class	Registra	Lions	Number	of Confe	rences		r of Cor Eistrati	iference lons	1 nd ep Reg	endent istrati	Study ons	-
Alabama	iraduate	Graduate	Credit	fotal		Graduate	Non Credit	Total	Credit	Non Credit	Intel	Credi	Non t Credi	t Total	Credit	Non		Total
(n) Auburn U (n) Tuskegea Inst.		•••	80	50	••		2,334	2,334		199	199			5 19,035	323	1.Leut	123	Registration 21,692
(n) " of Alabama	110	58	32 1	32 199	2,756	1,593		2,807		11	11		` 77	1 771				1,578
(a) Unf So. Alabama			141	1.1	*,777	1,793	2,029	4,393 2,029		178	378	••	19,77	1 19,771	907	11	918	25,082
								-					_					2,029
Arizona - (n) U of Arizona	+47	6110			*													
	447	500	173	1,120	6,748	5,106	3,468	15,322	1	201	202	69	8,69	5 8,764	1,521	¥Ç	1,561	25,647
Arkansas																		
(n) U of Arkansas																		•
at Fayetteville (n) Arkausan U at :	4	:12	1	116	7+-	1,459		3,935		81	81	·	9,21	4 9,214	2,107	295	2,602	15,751
Little Rock	5.2			52	938	-		938	•	25	.25	'						
											.,		1,07	2. 1,672	•• .			2,610
California				•		:												
(n) Cal S C, Bakersft (n) Cal S C, Sonoma	eld 117 -10	94 65	82	211 557	6,691	1,828		2,921	12 .	6	18	469						3,506
(m) Cal S U, Fullerto	n 463	248	17	728	9.146	1,757		12,119	39	1	40	1,622	20: 48			• ••	• :-	12,324
(n) Cal S U, Hayvard (n) Cal S P, Long Bea	386 ∴h +43	132 75	12	518 570	1,393	331	7,035	8,759	•-	11	11	*,022	1,28				. ::	19,169 10,041
(n) Cal 5 8, Secremen	to 489		•-	489	6,866 10,719	545	401	7,812 10,719	3 5	6 31	9. 16	180 301						8,695
(n) Humboldt S U (n) Notre Dame C of	57 87	6 60	12	75 147	760 1,725	52	534	1,546	35		35	790		790			•-	-13,519 2,336
(ii) Peppordine !!	.50		5	255	16,000	1,783		6,510 16,050	250	5	255	10.000		5 10,075		10.000		6,510
(n) San Dlego, ( ) (a) San Jose S U	170 165	. 7 . 4	2	- 377 170	11,739 4,202	119		11,858		4		10,000	• •	10,07,	400	10,000	10,400	36,525 11,858
(n) U of callf at		~				52	74	4,328	265	12	278	6,778	521	7,299	81		81	11,706
Surkeley (n) if of Callf at	7.4		49	793	15,430		1,281	16,711	210	305	515	9,905	15,547	7 25,452				42,161
Los Angeles	1,896	101	188	2,095	80,861	140	19,443	100,48%	85	490	555	5 961	22 512	7 27,500			•-	
(n) U of Calif at San Diego	588	••	134	422	14,464	••	0.022	23,501										127,984
ini " of Calif at		• -			53,698	523	65,730		67 715	117 569	184 1,284	1,194		7,744 58,597	6,543	. 27	7,17U	31,245
Davis, Irvino, Riverside,											-,20	11,703	33,034		0,347	.21	4,170	185,716
San Francisco,														÷		-		
Santa Barbara,. 'Santa Cruz															•			
(4) San Francisco (	39.2	•= ;	• ••	192	6,801	••	355	7,155										7,158
Golorado														,				,,,,,,,
(a) Colorado 5 P (b) P of Colorado	:- !10	1 137	290		5.561	3,685	2,864	12,212				•- '	·		30		30	12,242
(a) I' of Denver	91	323	113	537 527	3,175	5,839 7,450	12,905		13	270 43	283 49	887		16,839	2,444		2, +79	61,237
(n) I of N Colorad	+0	406		946	1,142	79,684		10,826	••				4,201	4,312	746		746	21,952 31,572
•															177	•		; -
Connecticut																		
(a) Quinnipac C	••		4-		591		118	709	•-	2	2		680	680				1,189
(n) U of Connections (a) U of Hartford	134	533	278 51	4 3.4 585	16. 10,432	.065	5,883	5,112 11,362	. 4	558	562	124		38,531				46.643
			,.	,	111,1114.	· -		11,302		•-	•-			•••			·	11,362
Delaware																٠		
(n) U of Delaware	F 34	221	240	1,005	17,418	i,7+3	11,140	30, 301		.739	739		77,914	77,914				108,215
•											•		٠.					,
District of Columbia (x) American U	71	4.5					• •								ĸ			
(n) Graduate School	,,	62	15	15;	2,638	1,525	354	4, 19"	,	18	21	75	160	4 35	••			4,927
(fl/SDA) (fl/ Home Study Inst.				••		23,622	;	10,622		٠		••						20,622
(n) Smirhsonian lost.					:-	:-	6, 369			130	130		20,009	20.009	1,480	343 .	1,823	1,823 26,378
fn: US rivil Service (n: Washington Tech !)			6,751	6,251 34	456	- <del>-</del> ` ;	39,641 1							•••		13,264	13,264	152,905
(x)*George Washingt.r		160	2 1	65%	11,096	12,503	3,391 2	946 17,590		58	58		1,954	1,054				946 28,644
Florida		1											•	-	•			•
(n) Flortda Ag &																		
Mech U (n) Florida Atlantič (	·16	16 76	•-	52	509	1,458		2,067		12	12		415	415				2,482
(n) Florida		76		106	188	1,279	'	1,667	61	70	1 31	1,503		4,911		•		6,578
Internat <sup>1</sup> 1 T (n) Florida S U	187 36 .	87 113	••	274	1,661	: 997	••	6,658	••	62	62			3,689			٠ ــ	10,347
(n) U of Florida	-59	61	.13	149 160	926 1,141	1,061	7,600	4,354 9,802	2 2	123 123	125 125		15,433	15,508				19,862
(n) U of Miami (n) U of Mo, Florida	22	35	29	. A6	24,510	9,183	8, 389 4	2,082	25	51	76	657		6,905	2,137	5,514	7,651	37,019 48,987
(n) U of So, Florida	30	101	29	153	170 945	1,0#7 4,671	556 960	2,213 6,476	- <del>-</del>	13 70	13 70		564	564	•-	•-		2,777
(n) U of W. Florida	177	120		297	3,921	2,058		5,979		158	158		21,300	4, <b>6</b> 57 21,300				11,133 27,279
	£.,					~												- ,
Georgia (n) Agmstrong S C	<b>21</b>		4.0	11 <b>8</b> 9	. ,			, 1 74:										
(n) Augusta C		•-	68 48	48	4/4.4		3,340 1,922	3,784 1,922		29 13	29 13			2,512 1,612				6,296
(n) Georgia inst of Te (n) Georgia Couthern C		1:39	85 261	85 716		4,517	859	2.859 7.231		30	30		13,669	6,067				3,534 8,926
(x) Georgia Southern S		**		·-		4,517				263 824	263 824		13,669 48,706				••	20,900
(x) U of Georgia, Athens	49	297	94	540	2 411	4 503	4 010					٠				•		48,706
	٠,		,,	-40	2,913	6,583	A,919 1	n,+15		305	305		26,267	26, 267	1,625		1,625	46,307
Havali													.*					
(n) U of Hawatt	891	112	323 1	1,5.6	17,026	5,267	6,733 28	,026		54	54	•-	5,656	5,656	-2'			34,682
					-													
(n) U of Idaho	140	43	11	794	1.64*	210				_							*	
' for Print	140	+1	11	794	1,63%;	#39	571	פאני, ו	42	. 2	54	455	114	569	650	28	678	4,295
												<u> </u>						

NOTE: \* The data for this intritution was received to late to be included in the main body of this teport



-51-

#### TABLE 23 CONTINUED

•	Numbe	r · · · · ! lansı				of Class R		Lone	Number	of Confe	rences		of Amfe		Independ	ration			
Latitudian n	nder Lideote		Non . Credit Y	tal	Under Graduate	Staduate	Non Oredit	Total	Stedia.	Non . Gredit	Ictal	Credit	Non Credit	rorai .	_cred <u>it</u>	on redit	Total	Total Registration	
11 American Poblic																			_
, Works Assu			••							46	46		1,912	1,912				1,912	
* Brailey U	191	151	28	+31 197	1,473 4,377	1,605	1,396	4,471				·-					•-	4,471	
<ul> <li># 111, Inst. of Tech</li> </ul>	2.3	291	ĸ	nii 4	9,457	1,257	1.60	4,377	سسنة.	- 25	23		1,455	1,456				4,377 1+,300	
n lilinois (f.). k jlivois U of Chila:	ולית פטענוץ	151		424	9,425	4,671	- 1-	5,951 9,426	 	141	141		13,777	13,777	1,374		. , 17 .	19,778	
x: No fithnois U	47	248	22	307	2,208	40,213	120	42,541	35	275	310	H39	20,896	21,735	1,374		-, 1/4	64,276	
a Northwestern of quad-Cities Gra.	357		•-	150	19,022	1		10,322	••		• • •		••					10,022	
study Centur		ìñe	4	160	•	4,961	88	5,049		1	ı	, , ,	23	30			. •	5,079	
(a. Rockford C (b. Rossavelt-U	35	. 7		167 32	. 1,629 2,004	41.	-61	2,107	10		10	149		149	84 •		14	2,256 2,088	
southern Ill Sat			٠. ٥																
n fillinois	A 1	81	71 30	237 10	4,471	914	1,836 8,805	7,221 8,805		124 116	128	155	12,299 5,667	12,457 5,667				19,678 14,472	
% 1 of Hiltoots, intempt fir 1	e 13	•												,					
or lilinot.,	,	\$21-	22	in.	<b>→9</b> 2	2,579	974	4,045		21	21		3,766	3,756				7,811	
n Western III t	3.2	.19 211	· 14	160	299	367 بيگر	2,601	7,267		140	140		12,987	12,987	1,494	99	1,593	21,847	
ar areatotti gra	٠.	• • •	19	259	825	4,937	314	6,076		126	126		3,286	5,286	30	••	30	11,392	
Indiana																		. 🔨	
1 Ball st	91.	210		1,283	7,386	17,402	1,684	26,472							212		212	26,684	
ia Indéana Central ( The Indiana it h	: 138 H	. 19 62	1:01 67.	258 137	5,707 1,348	376 2,131	3,695	6,083		101	101		1,925	1,925	1,041		1,041	8,008	/
. Indiana L	1.41	47	344	562	7,259	1,685	20,237	29,181	45	408	+53	841	46,063	46,911	2,985	172	3,157	79,244	
(n Purdue U k: Purbue U, Calini	1:7 nt 3	:Q7 5	182 8.	426 97	2,647 150	1,781 68	2,235	8,770 2,456	. 13	423 50	+28 63	64 264	76,931 4,612	76,995 4,876		274	274	<b>8</b> 6,039 ' 7,332	
τ ' of Symneyille	- 43	164	94	603	9,7.1	3,695	2,021	15,457	18	28	46	770	1,053	1,383	••			16,840	
n: " of Notre Dame	·						•			157	157		15,190	15,390		, <b></b>		15,190	
				1										•					
Inwa					8,127	12		8,127		109	109		3,871	3,871				11,998	
my 1 wa St U	.1	87	. ••,	H.B	171	1,556	2:0	1,727		158	158		29,144	29,144	2 544	•• .		30,871	
in ' of lowe   no lof Northern I w	66 14	124	1)	. 73 151	1,195	3,220 2,336 *	340 142	4,756 2,914	17	466 42	453 42	532	32,800	15,111	2,546 429	1	2,547 429	40,635 18,454	•
														•			•		
K-1118# 4																			
n: Emporia Kansos Si 'n: Fabis St College		102	·	109	411	1,771	16	2,200			•-							2,200	
Pattsburg	24	6.		ą p	228	2,124		2,352		41	41		2,802	2,802				5,154	
n Kansas St U	173 91	160 160	1+ 5:	352 293	3,086 2,069	3,925 3,133	3,284 5.884	12,297		88 149	91 149	173	16,853	17,026	1,426	19	1 :445	29,323 23,055	
is Washburn, Laf													•				.,		
fipeka -a Wichita St L	279	22 247	4.2	343 765	6,882 14,061	259 4,360	900 784	8,041 19,205		69 5	69 5		2,727 1,003	2,727				10,768 · 20,208	
					11,021	1,200		,		,	•		1,003	.,					
'Kintucky	•											•							
'm' ' 'f Kentucky	-0	: 3:	" 1+	284	1,985	554	245	2,85+		1158	158	·		20,374	2,543	45	2,588	25,846	
ta t of Louisville	577	351		928	15,809	9,344		25,153		209	209		12,864	12,864	7	, - <del>,</del>	•-	38,017	
Lociviana										4				•					
(x) Louislana St C					,														
tar Louisiana S.U.	* 86	:65	11	262	1,361	3,165	292	4,818		443	443		31,807	31,807	3,525	. 29	3,554	40,179	
Shraveport	k			, 5	115			. 115		56	66		4,472	4,472				4,587	
- (a toy oa b, New ⊡rteans	[H]			191	9,424			9,424							81		81	9,505	
(a - lulan-) u	•	•-		j	.2,350		3,224	5,574		5			403	403				5,977	
ta: C of New Orleans	,	•	<b>7</b> a	. 79	168		3,027	3,195		1-9	19		1,035	1,035				4,230	
				1	3	,						¥;-							
Maine	1,156	5 145	58	1,560	21,309	5,759	270	27,138		79	79		2,248	2,248				29,586	
														•					
Maryland					1														
(x) Johns Hopking "	150 1,457	421 25	*3 24H	51. 1,733	10,063	11,621 985	198	21,852 154,733	21 2	12. 370	33 372		1,166			· ••		23,048	
in tof Maryland,	1,437					. 200	2,370		•	,,,	372	,,	16,866	10,717				171,652	
Eastern shore	•91		•-	. 491	1,873	•-	••	1,873		,			•-		••			1,873	
Massachusetts	1 0 1.2	91		233	2,865	2,413		5,278	•-			a						5,278	
(a: Babson C	7	4.2	1H	67	596	1,54B	1,051	3,196				• "				<b></b> ,		3,196	
(a) Bentley C (a) Boston C	194 153	14	7A	196 153	7,155 4,491	250	1,549	8,954 4,491		7	7		857	857		'		9,811 4,491	
(a) Boston U	472	58	. 8	538	8,869	730	243	9,842		••								9,842	
(x) Harvard U fa: Northeastern U	143 1,782	••	n67	1.5	9,476 124,525		201 31,127	9,677 155,652		47	47		10,815	10,815				9,677 166,467	
(a) Springfield C	<b>⊸</b> 7			47	5 3 2			532	<b>1-</b>							•-		532	
<ul><li>(x) U of Mass., Amher</li><li>(a) Western New Eng.</li></ul>		62 <b>-</b> 5	35 <b>5</b> 9	102 263	7,687 4,621	1,322 2,197	914 59			239 7	246 7		29,068 612		309 * ~ ; <sub>*</sub>		309	39,511 6,889	
					. ,	-,		•	•		•		- 3-		T-E			,	

53

TABLE 23 CONTINUED

			ber of Cl	A 5 8 6 9		Number	of Class B		lons	•	of Confa	tences		of Confe			endent Si Istration		• .
	Institution	Under Graduat	e Graduat	Non e Credit	Total	Under	Graduate	Non	Tot#1	Credit	Non Credit		Gredit	Non Credit	Total		Non Credit		Total Registrations
	Michigan (n) Central Mich W (n) Eastern Mich W	 31	107	:-	138	1,352 154	6,650 5,709		8,002 5,863		- 7 14	7		1,277	1,277	306		306 72	9,585 8,030
	(n) Ferris St C (x) Hich St U			48	48	4,358	14,535	1,577 7,27 <b>8</b>	1,577 26,171	1 41	2 <b>8</b> 691	. 732	23 722	2,311	2,334	. :-	``		3,911 74,110
	(n) Mich Jech U (n) Northern Hich U	:02 76	1 2 57		145 134	2,015 2,360	230 1,649	119 527	2,364 4,536		<b>8</b> 9 217	89 217		4,334	4,334 14, <b>8</b> 23	164 62	14,031	14,195 62	20,893 19,421
	(n) Oakland U (n) Saginow Valley C		24		30		748	6,171 143	6,171		75	75		7,048	7,048		527	527	13,746 891
	(n) U of Michigan (x) Wayne St U	••	519		789	298 - 24,713	8,616 8.239	7,936 14,491	16,850 47,443		157 131	157 131		21,020	21,020	960	18	978	18,848 69,476
	(n. Western Hich U	26	82	••	108	2,019	5,792		7,811		59	59		6,607	6,607	705		705	15,123
	(x) U of Minnesota	1,692	162	186	2,0,0	71,030	7,123	4,863	<b>8</b> 5,016	74	33%	408	1;498	34,029	35,527	4,565		4,956	125,499
	Mississippi (n) Mississippi St U	33	120	8	161	1,069	2,260	230	3,559~		146	146	••	10 703	10,703.	1,611		1,611	15,873
	(n) U of Mississippi (x) U of Southern Mi		142 199	4	229 935	1,323	2,516	179 18,457	4,018 29,901	6 53	101	107	374 2,038		12,431	1,105		1,114	17,563
				•				,	17,701	.,	,,,	.43	2,030	41.17	11,213	1,320		1,320	42,636
	Missouri (n) Lincoln U	1			1	100		•	100	1	1	2	. 15	25	40 .				140
	(n) St. Louis U (n) U of Missouri	166		9	175	4,966		64	5,030		4 193	4 193		864 11,201	864 11,201	139		1 39	5,233
	(n) U of Missouri, Columbia	38	194	50	282	1,455	5,277	3,003	9,735		481	481		43,065	43,065	2,219	188	2,407	11,201 55,207
	(x) U of Missouri, Kansas City	15	54	36	105	428	1,098	1,555	3,081	21	80	101	968	7,173	8,141		119.	119	
	(n) U of Miasouri, Folla	30			196	468	1,235	5,800	7,503		11	11		1,021	1,021	••	**		11,341 8,524
	(x) U of Hissouri, St. Louis	87		97	184	1,416	841	3,458	5,715	10	82	92	4. 197.	3,395	3,592			••	
	(x) Washington U of St. Louis	605		3	608	11,621		· ·			115		••	•					9,307
		,		•	****	,;	,	,,,	,.,,			115		7,760	7,760			•••	19,419
	Nebraska (x) U of Nebraska,					1	•												
	Lincoln (x) i' of Nebraska,	214	. 100	. 3	317	12,747	2,243	362	15,352	6	498	504	137	63,083	63,220	2,719	331	3,050	#1,622
	Omaha	**		/	•	16,102			16,102	1	105	106	3	5,179	5,182	•-			21,284
	Nevada									t				•					-
	(n) U of Nevada .	45	40	85	170	885	1,259	2,999	5,143	٠.	57	57	••	6,172	6,172	914	50	964.	12,279
	New Hampshire		_		,									٠.					•
	(x) U of New Hampahl	re 643	74	. 77	794	8,297	832	1,209	10,330	7	66	/3	402	5,472	5,874		••	•-	16,204
	New Jersey	. ,	. 5	-															
	(n) Drew U (a) Montclair St C	988	318		1,306	67 50,144	232 6,506		2 <b>9</b> 9 56,650		13			1,518	1,518			:-	1,817 56,650
	(a) Rider C (x) Rutger's U	201 361		384	295 745	7,072 31,715	3,276	110		2	366	7 166	300	400 23,884	700 23,884		•		11,15 <b>8</b> 71,334 -
	(a) Secon Hall U (a) St. Peter's C	248	•	.:	248	55,285 11,680	24,960	96	#0,341 11,650		1	1		251 321	251 321			, <b></b>	\$0,592 12,001
	New Mandage						•												
-	New Mexico (n) Eastern New Mexi University	eo 25	21		E /	51.0	770	200	1	20			•						
	(n) New Hexico St U (n) U of New Mexico	14	15	40	54 72 316	548 206 - 908	779 674	2,116	1,552 2,996	20 		20	514		514	•	:-		2,066 2,976
	New York	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	•.	183	110	700	2,028	6,162	9,098	••	27	. 27		858	858	348	••	348	10,304
	(a) Borough of Manha Community	ttan 36		. 163	199	766		2.014	3 (4)		•							3	2 021
	(a) Brooklyn C (CURY	) 505		. 103	510	39,612		2,918	3,684 40,092		:-					247	• ::	257	3,931 40,092
	(a) City College (cu	106 406		136	925 542	53,031	 ,		57,640 13,007		12	12		4,050	4,050				57,640 17,057
	(a) Fordham U (a) Iona College	168	135		303	4,298	61 5,256	••	9,554		2	2		250	250 				311 9,554
	(a) Monrue Comm C (a) New School for	300	••	19	319	17,212		1,089	18,301	.:		••			•-				18,301
	Social Research (n) N.Y. Inst of Tec	h 1,007	45		1,069	5,320 25,644	568		26,53			••		294	294	100		100	41,557 26,931
	(a) Onondaga Commit	161	238	54 	463	2,425 9,925	4,145	113 1,225	6,688 11,150								::		6,6 <b>8</b> 3 11,150
	(a) Queensborough Community C	254		55	309	34,163		6,398	40,541		9	9		294	294				- 40,855
	Tech.	867	49		919	22,897	941			4	64	68	. 119	2,388	2,507				26,375
	(a) Russell Sage C (a) St. Bonaventure	283 U 253	169 76		329	5,158 1,902	4,961 421	235	2,323		.5	.5	/::	435	435		•	- ::	10,354 2,758
	(n) St U of N.Y., Alb	, .	••	142	142	6,159		1,846	8,005		15	15	/.	1,555	1,555	8			9,568
	- Buffalo (x) Syracuse U	453 270	114	1 42	682 426	20,477 13,753	20 6,065	2,226	24,867	•	27 111	27 111		1,436	1,436 2,556	1,301		1,301	26,303 25,901
	(a) Uister County Co				362 501	19,203			22,715	••					<u>"</u>	•			22,715
	(a) U of Rochester (a) Utics College (a) Manhatten C	26 <b>8</b> 185 132	53	26 37	278 132	4,819 4,121 2,844	3,729 1,140	· 747	9,070 6,208 2,844	; :-	12	12		984	984			:-	9,07Q 7,192 2,866
	(a) Hunter C	1,021		108	1,129	92,648		3,647	96,295	•			==					::	2,844 96,295

TABLE 23 CONTINUED

	<i>'</i>			er of Clas				of Class !	legist <u>rat</u>	ion /	Number		<u>er</u> ence <u>s</u>	Number Reg	of Confe	rence		ndent St		Total	
1	Institution	Under		Graduate	Nun Credit	Total	Under Graduate	Graduate	Non Credit	Total	Credit	Non Credit	.Total	Credit	Non Credit	Total	Credit	Non Credit	Total	Registrations	
1	North Carolina																			17,925	
	(n) Appalachian St (x) East Carolina (		38 115 -	141 113	10	391 23 <b>8</b>	1,561 8,803	7,304 6,525	8,198 473	17,063 15,801		17 72			863 3,850	#63 3,#50	·			19,651	
	(n) North Carolina			,														-		17 669	
	Ag & Tech St l (n) North Carolina						2,301	3,148		5,449		90	90		12,200	12,200				17,649	
	U, Raleigh	-	·-,				4,308	2,081	1,408	7,797	3	149	152	190	8,655	8,845	595	86	681	17,323	
	(x) U of North Care Chapel Hill		73	13	71	157	3,073	1,658	2,176	6,907		254	254		17,506	17.506	3,475	121	3,596	28,009	
					• •		2,0	. ,,,,,,,	-,						•						
	North Dakota						•				٤,										
	(n) North Dakota St	: U	30	° 60	5	95	465	1,924	555	2,944	79	18		2,412		3,879	555		1,243	6,823 5,293	٠
	(n) U of No Dakota		59.	43	3	105	1,091	604	. 95	1,790	29	. 36	65	661	1,599	2,260	333	•0•.	1,243	3,273	
	<u>Ohio</u> (a) Baldwin-Wallace	e C	68	18		86	821	486		1,307		. 5	. 5		378	378				1,685	
	(n) Kent St U	-	1	35	. 72	108	20	1,020	4,071	5,111	59	33		1,547	4,012	5,559				10,670 1,121	
	(a) Harietta C (n) Hiami U		60 514	80	17 44	63 <b>8</b>	908 9,059	1,051	213 1,691	1,121 11, <b>8</b> 02					2,140	2,140				13,942	
	(x) Ohio St U		931	·	` 255	1,1\$6	13,525		5,790	19,315		578	578		45,466	45,466	3,613	220	220 3,613	65,001 17,497	
	(n) Ohio U (x) U of Cincinnat		89 836	54 180	109 51	252 1,067	1,996 . 42,3 <b>89</b>	· 892	2,381 2,285	5,269 48,595	6 <b>8</b> - 35	58 1.		2,321 785	6,294 990	8,615 1,775		· II		50,370	
	(n) Youngetown St	U			93	93			5,107	5,107		34	34		1,884	1,884 391	45	ΞΞ.	45	6,991 8,048	
	(a) Xavier U (n) Bowling Green		293 37	43	14 92	307 172	7,0 <b>68</b>	1,043	544 1,520		11			151		9,746				13,522	
	(u) postrug creen	31 0	٠,		,.	.,.	.,	•,••	-,												
	<u>Uklahoma</u>							. 4													
	(n) L hraSt U	i					812	1,277		<del>2,089</del>	162 831		851 1 1,572		29,0 <del>6</del> 4 36,827		894 2,097	241	894 2,338	33,424 52,628	
	(x) U of Oklahoma		40	. 33		73	812	1,2//		2,007	631	/4	1,5/2	11,374	30,027	44,201	-, -,		-,		•
	Oregon State S	YStem																			
	of Higher Ed	•	731	1,033	278	2,042	8,436	13,765	9,825	32,026		4	4 44		2,591	2,59%	. 1,251		1,251	35,868	
								••													
•	Pennsylvania									1,767										1,767	
	(a) Chestnut H111 (a) Drexel U		310 323	724	5	310 1,052	1,767 13,9 <b>8</b> 0		. 426			2	8 25		1,006		190		190	29,967	
	(n) Indiana U of 1	enn					263	6	1,821	2,090 3,571	1		2 3	19	85	104				2,194 3,571	
	(a) King's College (x) Penn St U		275 248	180	- 14 1,111		3,571 24,754	26,791		77,136		1,01	9 1,019		50,786	50,786	10,569		11,143	139,065	
	(a) St. Joseph C		492	15		507	19,011	341 30,133	13,808	19,352 84,608		43		· · ·	22,674	22,674		123	123	19,352 107,405	
	(x) U of Pittsburg (a) U of Scranton	th 1,	,327 3 <b>6</b> 4	948 243	213	2,488 607	0,667 5,780		13,600	10,823										10,823	
	(a) Villanova U		276		15	291	9,335		726 198			1	0 10 1 1		621 63	621 63				10,682 6,785	
	(a) Widener C (a) U of Penn, Wha	rton.	129	. 38	4	171	4,852	1,672	170	-						• • •					·
	School of Bu		84			94	4,396	٠.	240	4,636										4,636	
										į.											
	Puerto Rico			•	•				. :									•			
	(n) U of Puerto R Rio Piedras		408	2		410	19,302	5	2,87	7 22,184					•-			. 19	19	22,203	
	(n) U of Puerto R	ico,			3		3,839	22	10:	3,966		-	3 3	1.	139	139				4,105	
٠,	Mayaguez		83	ż	-	••	3,037	•••	10.	, ,,,,,,											
٠.																					
	Rhode Island (a) Bryant College	e	129	64		196	6,587												•-	8,521 5,258	
	(a) Roger William	# C	274	141	74		5,202 . 12,012		1,37				5 15		1,427					17,496	
	(x) U of Rhode 'Is	. and	211	, 141	,,	. ,	,	,,,,	-,						-						
	Court Complem																				
	South Carolina (a) Furman U		42		17		675		45				0 10				824	104	928	1,33 <b>8</b> 14,466	
	(n) U of So. Caro	lina	410	32	80	522	9,340	) 354	1,7/	0 11,664		3 1	1 14	15	, 1,71	1,074	***		,		
	•																				
	(n) So Dakota St	.,	. ,	17		24	265	1,000		1,265	21	9 2	1 50	71	4 1,982					3, <del>9</del> 61	
	(n) U of So Dakot		83	47		1 131	1,78		. 10			2 1	16 18	2	8 1,538	1,566	459		459	5,295	
	Tenness							3,264	2,81	0 01 5			<u>.</u> .							21,868	
	(x) Las in St (x) Hemphia St U	U	905 340	336 .393			15,7 <b>9</b> 4 23,379			6 29,142	·	14	14 184		21,34					60,484	
	(n) Middle Tenn S		109									1	81 81		3,34	3,340	•		. ••	5,016	
	(n) Southern Rept Seminaries	ist					7,370	s		· 7,376					. <u></u>	. ==.	1,601		1,608	8,984	
	(n) Tennessee St			51				1,781	·			:	21 21		1,79	6 1,796	·		•-	3,577	
	(n) U of Tennesse Knoxville	e ac	238	163	18	1 582	14,73	. 8,166	7,11	4 30,014	. 2	7	55 82	80	n 4,89	1 5,691	. 18		•	35,705	
- 1	(x) U of Tennesse	e at								5 44,390			44 44		2,84	3 2,843				47,233	
	Nachville (n) U of Tennesse	e.	566	120	11																
	Statevide	-,	100	9	3	8 147		5 53	1,52	6 3,685	·		<i>,</i>				3,06	. 311	3,383	7,06	



TABLE 23 CONTINUED

	Mumber of Classes Under Non				Number of Class Ragistrations Under Non				Number of Conferences			Number of Conference Registrations Non			Independent Study Registrations Non			Total	
		Craduate		Total		Graduate		Total	Cradit	Credit	Total	Credit	Credit 1	otal '	Credit	Credit	Total	Registration	ıs
<u>lexas</u>																			7.
(a) Baylor () (%) Southern .	224	46	11	281	. 8,338	648		8,986	••	11	11		4,192, 4	, 192	272		272	11,450	
Hethodist B	. 188	159	162	509	5,390	3,631		14 543											
(n) Texas A & H U	100	139	102	509	5,390	3,631	3,342	14,563		165 461	165		2,550		852	7	H59-	. 17,972 22,284	
(a) Texas Christian		161	100	559	6.482	2,501		11.328		22	461 22		22,284 23 793	793				12,121	
(n) Texas Teth U	5	23	*-	28	394	950	2,545	1,344		82	82		6,579		1,929	- K II	1,929	9,852	
(n) U of Houston		ž	1 39	14.6		3.058		21.904		15	15		1,602		.,,,,,		.,,,,,	23.506	
(n) U of Texas, Aust	in 149	10	71	230	15,773	437		33,801		796	796		120,261 12		3,165	. 89	3,254	157,316	
Utah																			
(x) Brigham Young U	805	243	707				102 774								5 000			240 201	
(n) Utah St U	295	. 391	707	1,755 686	41,711	5,907	103,776 591		45	204 84	204		109,414 10		8,075		8,227	269,704	
(x) U of Utah	251	200	462		2,980	6,048		15,092	43	33	129 33	1,707	22,591 24		1,239	47		35,464 21,328	
 			402	913	2,780	0,046	0,004	15,052			,,		1,800	,,,,,,,	4,389	47	4,430	21,320	
Virginia																			
(x) Old Dominion U (x) "irginia Common-	93	166	174	433	2,407	2,932	6,638	11,977		64	64		2,872	2,872			••	14,849	
wealth U	- 11	. 30	34	75	127	#19	675	1,621		291	291.		8.438	8.438				10,059	
(n) Virginia Foly								-,		.,.	.,		0,430	,,,,,				,	
jnst & St U		468		468		8,876		8,876		328	328		15,908 1	5,908				24,784	
(n) Virgina \$t C	26	90	,	116	366	1,788	••	2,154		21	21		766	766		·		2,920	
(x) U of Virginia				4	16,889	22,550	8,371	47,810		136	136		5,970	5,970	900	16	916	54,696	
Washington												•							
(n) Central Washingt																			
St. C	27	416	85	5 2 8	. 729	9,286	2,284			• •	<i>&gt;</i>	488			. 223	• ~	223	15,549	
(x) It of Washington	158		136		1,629		7,837	9,466	9	174	183	779			2,035	81	2,116	28,850	
U 12 noignidenk in	73	18	8	99	1,415	341	136	1,894		2	2		82	82	452	•-	452	2,428	
(m) Western Washington St 1	268	52		320	7,725	699		3,424		10	10	٠	491	491	326		326	9,241	
					,,,,,,,	• • • • • • • • • • • • • • • • • • • •		2,444					· ".	47.	,,,,		,	7,141	
West Virginia										-									
(n) w. Virginia U	• •		•-	••	985	7,759	10,615	19,359		3,095	3,095		170,311 17	0,311		•		189,670	
Alsconsin .		•																	
(h) Marquette		5	1 20	125		131	2,591	2,722		28	28	, ·	1.820	1,820				4,542	
/n) U of Wisdonsin	223	149		372	2,728	4,002	563	7,293	•-	2,675	2,675	`- <del>-</del>	125,088 12	5,088	4,048	2,101	6,149	138,850	
dyoming (n) U of Wyoming					148	6,113	2,995	9,256					9,246	9.246	1,418		1,418	19,920	
( u,						.,	-,	.,					,	,,,,,,				17,710	
çanada .													•						
(a) U of Bricish																		*	
Columbia	106		511	617	3,898		20,649	24,547		137	137		6,346	6,346	600	38	638	31,531	
(a) I of New Brunsul	lck 2 <b>87</b>			20.0															
in St, John	377	22 15	89 56	398. 448	5,917 8,290	. 211	1,537			14 17	14 17		485	485	270	4.		. 8,150	
(a) U of Reginta (a) U of Toronto	3//	12	287		8,290	143		11,600		93	.93			1,107	2/0		318 2,943	12,197 24,500	
On toronto			-01	,			,000	,	-•	,,	ر <del>د</del> .		2,727	,,,,,		2,743	2,,43	24,500	

Symbols for association membership status are:

a ACHE for Association for Continuing Higher Education
n NUEA for National University Extension Association
x - for members in both ACHE and NUEA

ACHE - NUEA Statistical Report For 1974-75 Academic Subject Matter Categories

01 = AGRICULTURE AND NATURAL RESOURCES: includes subjects related to the production of food and management of natural fiber, plant, forest, and / wildlife resources.

Agriculture, General Agronomy (Field Crops and Crop Management) Soil Science (Management and Conservation) Animal Science (Husbandry) Dairy Science (Husbandry)

Poultry Science Fish, Game & Wildlife Mgmt. Horticulture (Fruit & Veg. Production) Ornamental Horticulture Agricultural & Farm Mgmt.

Ag. Economics Ag. Business Food Science Forestry Natural Resources Management Range Management

O2 = ARCHITECTURE AND ENVIRONMENTAL DESIGN: includes subjects related to . designing buildings, communities, parks and other man-made aspects of the physiosocial environment.

Environmental Design, General Architecture Interior Design

Landscape Architecture Urban Architecture City, Community & Regional Planning

03 = BIOLOGICAL SCIENCES: includes subjects related to the science of life or living matter in all its forms and phenomena especially with regard to the origin, growth, reproduction, and structure of life forms.

Biology, General Botany, General Bacteriology Plant Pathology Plant Pharmacology Plant Physiology Zoology, General Pathology, Human & Animal Pharmacology, Human & Animal Marine Biology Embryology

· Physiology, Human & Animal Microbiology Anatomy Histology Biochemistry Biophysics Molecular Biology Cell Biology

Biometrics & **Biostatistics** Ecology Entomology Genetics Radiobiology Nutrition, Scientific (exclude Dietetics) Neurosciences Toxicology

04 = BUSINESS AND MANAGEMENT: includes subjects related to the organization, operation, administration, and control of private and public organizations.

Bus. & Commerce, General Accounting Business Statistics Banking & Finance Investments & Securities Bus, Mgmt, & Admir,

Operations Research Hotel & Restaurant Mgmt. Marketing & Purchasing Transporation -Public Utilities Real Estate

Insurance International Business Secretarial Studies Personnel Mgmt. Labor & Industrial Relations Business Economics

05 = COMMUNICATIONS: includes subjects related to collection, preparation, and presentation of ideas and information intended for popular consumption through mass media.

Communications, General Journalism (Printed Media) Radio

Television Advertising

Communication Media (use of videotape, film, etc. for radio/TV)

06 = COMPUTER AND INFORMATION SCIENCES: includes subjects having to do with the design, development, and application of computer capabilities to data storage and manipulation and related computational procedures.

Computer & Information Sciences, General Information Sciences & Systems

Data Processing Computer Programming Systems Analysis

07 = EDUCATION: includes subjects related to administration and control of educational organizations and institutions and subjects related to instruction and services both within and outside of such formal organizations.

Education, General Elementary Education Secondary Education Junior High School Educ. Higher Education Junior & Community College Education Adult & Continuing Educ. Educ. Administration Educ. Supervision Special Education Education of: Mentally Retarded Gifted Deaf Culturally Disadv. Physically Handicapped Education of: Visually Handicapped Emotionally Disturbed Multiple Handicapped Speech Correction Spec. Learning Disabilities Remedial Education Pre-Elementary Education History & Philosophy of Educ. Driver & Safety Educational Psychology Learning Theory Ed. Statistics & Research Testing, Evaluation & Measurement Student Personnel Guidance & Counseling Curriculum & Instruction

Methodology & Theory of: Reading Educ. Art Educ. Music Educ. Mathematics Educ. Science Educ. Physical Educ. Educ. Health Educ. (include Family Life Education) Business, Commerce & Distributive Education Industrial Arts. Vocational & Technical Educ.

08 = ENGINEERING: includes subjects related to the practical application of basic scientific knowledge to the design, production, and operation of systems intended to facilitate man's control and use of his natural environment.

Engineering, General Aerospace, Aeronautical & Astronautical Agricultural Engr. Architectural, Engr. Bioengineering Biomedical Engr. Chemical Engr.

Civil, Construction & Trans. Engr. Electrical Engr. Communications Engr. Mechanical Engr. Geological Engr. Geophysical Engr. Industrial & Mgmt. Engr.

Metallurgical Engr. Máterials Ængr. Ceramic Engr. Textile Engr. Mining & Mineral Engr. Engineering Physics Nuclear Engineering 🐟 Engineering Mechanics Environmental & Sanitary Naval Architecture & Marine Engr. Ocean Engineering



09 = <u>FINE AND APPLIED ARTS</u>: includes subjects having to do with the creation and appreciation of the diverse modes of communicating ideas and emotions by means of stylized, visual, and non-visual representations and symbols.

Fine Arts, General
Art (Painting, Drawing, Sculpture)
Art History & Appreciation
Music (Performing, Composition, Theory)
Music History & Appreciation (Musicology)
Dramatic Arts
Dance

Applied Design (include Ceramics, Weaving, Textile & Fashion Design, Jewelry, Metalsmithing, Interior Decoration, Commercial Art)
Cinematography
Photography

10 = FOREIGN LANGUAGES: includes mastery of a language other than English; also includes subjects related to the study of a foreign culture through exploration of the literature of that culture as expressed in the vernacular language. Does NOT include linguistics.

Indian (Asiatic) Foreign Languages, General Chinese French Japanese Scandinavian Languages German Slavic Languages (other Latin Italian Greek, classical than Russian) Spanish Hebrew African Languages Arabic (non-Semitic) Russian

11 = HEALTH PROFESSIONS: includes subjects having to do with the maintenance and restoration of physical and mental health and related to the professions listed below.

Health Professions, General Optometry Osteopathic Medicine Hospital & Health Care Administration Pharmacy Physical Therapy Nursing Dental Hygiene Dentistry Public Health Dental Specialties Medicine Medical Record Librarianship Medical Specialties Occupational Therapy Podiatry

Biomedical Communication
Veterinary Medicine
Veterinary Medicine
Specialities
Chiropractic
Clinical Social Work
Speech Pathology
Audiology

12 = HOME ECONOMICS: includes subjects related to the theory and practice of family and home care, including the science of foods, home decoration and management, consumer economics, and child care in the home.

Home Economics, General Home Decoration Home Equipment Clothing & Textiles Home Management Consumer Economics Family Relations Child Development Foods & Nutrition
Dietetics
Institutional Management
Cafeteria Mangement

13 = LAW: includes subjects relating to the instruction in the legal customs, practices, and rules of society and states.



14 = <u>LETTERS</u>: includes subjects relating to the English language and literature also includes subjects relating to value systems and literature of ancient and modern cultures.

English, General Literature, English Comparative Literature Classics Creative Writing

Linguistics Phonetics Semantics Philology Speech and Debate

Rhetoric & Public Address Philosophy Religious Studies (exclude Theological Professions) Teaching English as Foreign Language

- 15 = <u>LIBRARY SCIENCE</u>: includes subjects related to skills required to organize collections of books and related materials and the training necessary for providing services related to them.
- 16 = MATHEMATICS: includes subjects related to the science of numbers and space configurations and their operations, measurement, relationships, and abstractions.

Mathematics, General Applied Mathematics

Statistics, General Statistics, Mathematical Statistics, Theoretical

17 = MILITARY SCIENCES: includes subjects having to do with techniques and skills unique to the pursuit of a professional career as a military officer.

Military Science (Army)

Naval Science (Navy, Marines) Aerospace Science (Air Force)

18 = PHYSICAL SCIENCES: includes subjects related to the basic nature of matter, energy, and associated phenomena.

Physical Sciences, General Organic Chemistry Physics, General (exclude Biophysics) Molecular Physics Nuclear Physics Chemistry, General (exclude Biochemistry) Inorganic Chemistry

Physical Chemistry Analytical Chemistry Pharmaceutical Chemistry Astronomy Astrophysics Atmospheric Sciences

Meteorology Geology Geochemistry Geophysics & Seismology Earth Sciences, General Paleontology Oceanography Metallurgy

19 = PSYCHOLOGY: includes subjects related to behavioral and mental processes; does NOT include Educational Psychology.

Psychology, General Experimental Psychology (Animal & Human) Clinical Psychology

Psychology for Counseling Social Psychology Psychometrics

Statistics in Psychology Industrial Psychology Development Psychology Physiological Psychology



STUDIES", "CIVIC AND COMMUNITY AFFAIRS", and "PUBLIC AFFAIRS AND SERVICES" as well as those categorized as Social Sciences and includes subjects related to all aspects of the past and present activities, conduct, interactions, and organizations of humans (the Social Sciences); also includes subject content centering on issues or solutions to problems that affect a group or community as a whole (Civic and Community Affairs); also includes subjects designed to study cultures indigenous to specific geographic regions (Area Studies); also includes subjects related to developing and improving competencies in the management and operation of governmental agencies (Public Affairs and Services). Examples of subjects in this category include:

Social Sciences, General Geography Anthropology Political Science Archeology Government Economics Sociology History Criminology International Relations Demography Community Services, General Social Work and Helping Public Administration Services (other than Parks & Recreation Mgmt. Clinical Social Work) Law Enforcement & Corrections Asian Studies, General Middle Eastern Studies East Asian Studies American Studies South Asian (India, etc.) African Studies Studies "Islamic Studies Southeast Asian Studies Pacific Area Studies

Urban Studies
Minority Studies, Gen.
Afro-American (Black
Culture)
American Indian Studies
Mexican-American Studies
International Public
Service (other than
Diplomatic Service)
Russian & Slavic Studies
Latin American Studies
European Studies, Gen.
Eastern European Studies
West European Studies

21 = THEOLOGY: includes subjects related to religion.

Theological Professions, General Religious Music

Biblical Languages Religious Education

- 22 = INTERDISCIPLINARY STUDIES: involves more than one major discipline without concentration in any one area. Thus, an institute on air or water pollution at the technical level should be reported as engineering (08) if engineering aspects are stressed, but as health (11) if public health aspects are stressed. If no single area is the focus, then interdisciplinary would be appropriate. Also included in this category are programs concerning environmental quality which include content of a nontechnical nature focusing on the quality of the physical environment and the development, protection, use, and management of all of our natural resources for the enjoyment of all people.
- 50 = NOT CATEGORIZED: Offerings that do not fit in the listed categories.
- 51 = UNCLASSIFIED: Course registrations not broken down by subject matter category.

